UNIVERSITY SYSTEM OF GEORGIA

# BULLETIN

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Number 1



# The MEDICAL COLLEGE OF GEORGIA

AUGUSTA, GEORGIA 1953-1954



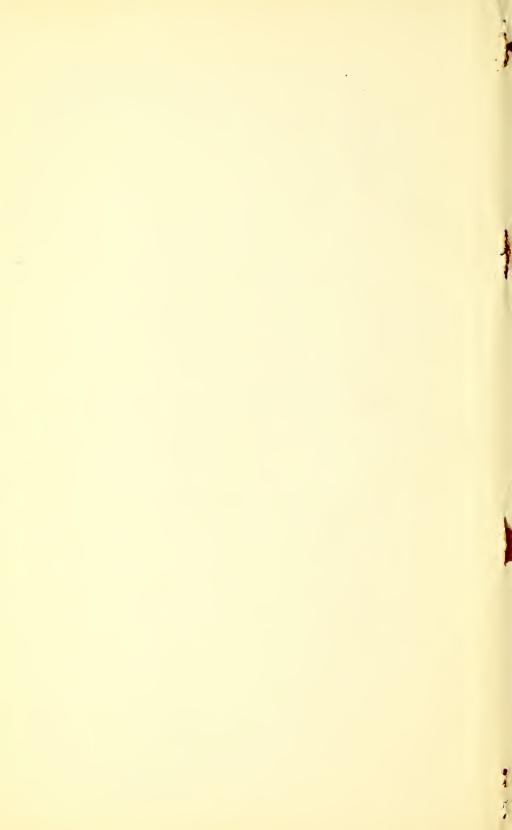
Announcements

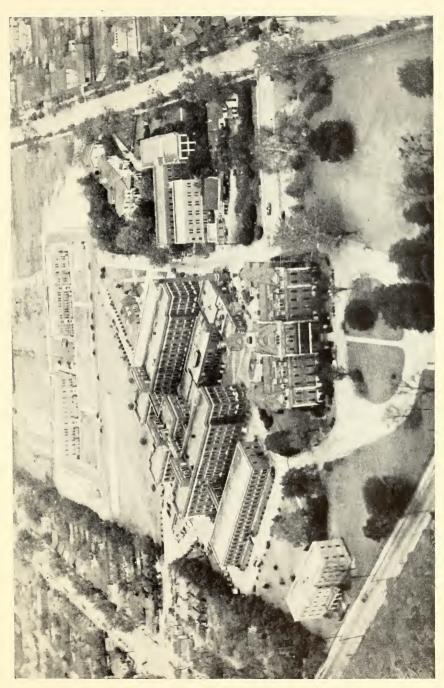
OF THE

# Medical College of Georgia

AUGUSTA, GEORGIA

The Session 1953-1954
WITH A REGISTER OF STUDENTS





AIRPLANE VIEW OF UNIVERSITY HOSPITAL AND MEDICAL COLLEGE OF GEORGIA



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# CALENDAR

1953	1954		1955
JULY    S   M   T   W   T   F   S	JANUARY    S   M   T   W   T   F   S	JULY  S M T W T F S  1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	JANUARY    S   M   T   W   T   F   S
AUGUST    S M   T W   T   F   S	FEBRUARY  S M T W T F S  1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	AUGUST    S   M   T   W   T   F   S     1   2   3   4   5   6   7     8   9   10   11   12   13   14     15   16   17   18   19   20   21     22   23   24   25   26   27   28     29   30   31	FEBRUARY  S M T W T F S  1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28
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OCTOBER    S   M   T   W   T   F   S	APRIL    S   M   T   W   T   F   S	OCTOBER    S   M   T   W   T   F   S	APRIL  S M T W T F S  1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
NOVEMBER   S   M   T   W   T   F   S     1   2   3   4   5   6   7     8   9   10   11   12   13   14     15   16   17   18   19   20   21     22   23   24   25   26   27   28     29   30	MAY    S   M   T   W   T   F   S	NOVEMBER  S M T W T F S  1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	MAY    S   M   T   W   T   F   S     1   2   3   4   5   6   7     8   9   10   11   12   13   14     15   16   17   18   19   20   21     22   23   24   25   26   27   28     29   30   31
DECEMBER    S   M   T   W   T   F   S	JUNE    S   M   T   W   T   F   S	DECEMBER  S M T W T F S  1 2 3 4  5 6 7 8 9 10 11  12 13 14 15 16 17 18  19 20 21 22 23 24 25  26 27 28 29 30 31	JUNE    S M T W T F S

# CALENDAR, 1953-1954

# SENIOR CLASS

FIRST	QUARTER	(9 weeks)
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September 9-WednesdayRegistration
September 10-ThursdayClasses Begin
September 21 - 26—Monday thru SaturdayClasses Suspended for Physical Examinations in University System
November 18—Wednesday
SECOND QUARTER (9 weeks)
November 19—Thursday
November 26—ThursdayThanksgiving Holiday
December 23-Wednesday, 6 p.mClasses End for Holidays
December 24 - 27—Thursday thru SundayChristmas Holidays
December 28—MondayClasses Resumed
January 26—TuesdayClasses End
THIRD QUARTER (9 weeks)
January 27—WednesdayClasses Begin
March 30-Tuesday
FOURTH QUARTER (9 weeks)
March 31-WednesdayClasses Begin
June 1—Tuesday
June 4-FridayCommencement Day

# CALENDAR, 1953-1954

# FRESHMEN, SOPHOMORES AND JUNIORS

# FIRST TRIMESTER (11 weeks)

September	14-Monday	Re-e	examinations
September	14-Monday	Freshman	Registration
September	15 - 16—Tuesday, Wednesday	Orientatio	n Lectures
September	15 - 16-Tuesday, Wednesday		nomore and Registration
September	17-Thursday		asses Begin
November	26 - 27 - 28 - 29	Thanksgivii	ng Holidays
December	5-Saturday		Classes End
December	7 - 8-Monday, TuesdayExa	aminations in	

# SECOND TRIMESTER (11 weeks)

# THIRD TRIMESTER (11 weeks)

March 8-9-Monday, TuesdayRegistra	tion for	r Third
	T	rimester
March 10 - 14	Spring I	Holidays
March 15-Monday	Classe	s Begin
May 29-Saturday	Class	ses End
May 31 - June 5Fins		

# CALENDAR, 1954-1955

# SENIOR CLASS

FIRST QUARTER (9 weeks)			
September 6-MondayRegistration			
September 6-MondayClasses Begin			
September 20 - 25—Monday thru SaturdayClasses Suspended for Physical Examinations in University System			
November 13—Saturday			
SECOND QUARTER (9 weeks)			
November 15-MondayClasses Begin			
November 25-ThursdayThanksgiving Holiday			
December 23-ThursdayClasses End for Holidays			
December 24 - 28—Friday thru TuesdayChristmas Holidays			
December 29-WednesdayClasses Resumed			
January 1—SaturdayHoliday			
January 22—Saturday			
THIRD QUARTER (9 weeks)			
January 24-MondayClasses Begin			
March 26-Saturday			
FOURTH QUARTER (9 weeks)			
March 28-Monday			
May 28-SaturdayClasses End			
June 4—SaturdayCommencement Day			

# CALENDAR, 1954-1955

# FRESHMEN, SOPHOMORES AND JUNIORS

# FIRST TRIMESTER (11 weeks)

September	13-Monday	Re-exa	minations
September	13-Monday	Freshman Re	gistration
September	14 - 15-Tuesday and	WednesdaySopho Junior Re	
September	15-Wednesday	Orientation	Lectures
September	16—Thursday	Class	ses Begin
November	25 - 26 - 27 - 28	Thanksgiving	Holidays
December	4—Saturday	Cl	asses End
December	6 - 7—Monday and Tue	sdayExaminations in C	Completed Courses

# SECOND TRIMESTER (11 weeks)

December 6-7—Monday and TuesdayRegistration
December 8-WednesdayClasses Begin
December 23—Thursday
December 24 - January 2
January 3-Monday
March 3-Thursday
March 4-5—Friday and SaturdayExaminations in Completed Courses

# THIRD TRIMESTER (11 weeks)

March 4-5-Friday and	SaturdayRegistration
March 6 - 13	Spring Holidays
March 14-Monday	
May 8-Saturday	Classes End
May 30 - June 4	Final Examinations

## REGENTS

## UNIVERSITY SYSTEM OF GEORGIA

# 20 IVY ST., S. E., ROOM 400, ATLANTA

District	Regent	Address
State at Large	Mrs. William T. Healey	Atlanta
	January 1, 1953—January 1, 1960	
State at Large	John J. McDonough	Atlanta
	January 1, 1950—January 1, 1957	
State at Large	Freeman Strickland	Atlanta
Chaha at I ama	January 1, 1953—January 1, 1960	Columbus
State at Large	Frank D. Foley January 8, 1952—January 1, 1956	Columbus
State at Large	Carey Williams	Greensboro
otate at Large	January 10, 1949—January 1, 1955	Greensboro
First	James Peterson	Soperton
	January 10, 1949—January 1, 1955	ı
Second	H. L. Wingate	Pelham
	January 1, 1947—January 1, 1954	
Third	Cason J. Callaway	Hamilton
771	January 1, 1951—January 1, 1958	G
Fourth	Robert O. Arnold	Covington
Fifth	January 10, 1949—January 1, 1956 Rutherford L. Ellis	Atlanta
ruui	January 1, 1947—January 1, 1954	Atlanta
Sixth	Charles J. Bloch	Macon
	January 7, 1950—January 1, 1957	
Seventh	C. L. Moss	Calhoun
	January 1, 1952—January 1, 1959	
Eighth	Francis Stubbs, Sr.	Douglas
N 1	January 12, 1950-January 1, 1957	G : 41
Ninth	Edgar B. Dunlap, Sr.	Gainesville
Tenth	January 3, 1952—January 1, 1959 Roy V. Harris	Augusto
renui	January 1, 1951—January 1, 1958	Augusta
	January 1, 1001—January 1, 1000	

## OFFICERS OF THE BOARD OF REGENTS

ChairmanRobert O. Arnold
Vice ChairmanJohn J. McDonough
ChancellorHarmon W. Caldwell
Assistant to the ChancellorJohn E. Sims
Director Plant and
Business OperationsJ. H. Dewberry
Executive SecretaryL. R. Siebert
Treasurer James A Blissit

# EMERITUS FACULTY

Office Address
*Charles Iverson Bryans, M.D. (Ga. '04)967 Meigs Street Clinical Professor Emeritus of Ophthalmology and Otolaryngology
George Lombard Kelly, B.A. (Ga. '11), B.S. Med. (Ga. '22), M.D. (Ga. '24)Medical College President Emeritus
Andrew Jones Kilpatrick, M.D. (Ga. '96)407 Seventh Street Clinical Professor Emeritus of Obstetrics
Henry Middleton Michel, M.D. (Ga. '98)
Robert Lewis Rhodes, B.A. (Emory '06), M.D. (Hopkins '10)
Joseph Righton Robertson, M.D. (Md. '10)
Andrew Augustus Walden, M.D. (Medico-Chir., Phila. '02)
Everard Ansley Wilcox, B.S. (Davidson '07), M.A. (Davidson '09), M.D. (Ga. '10)Beaufort, S. C. Clinical Professor Emeritus of Gynecology
ACTIVE FACULTY
PROFESSORS
Raymond P. Ahlquist, B.S. Pharm. (U. of Wash. '35), M.S. (U. of Wash. '37), Ph.D. (U. of Wash. '49)Medical College Professor of Pharmacology
Lane Harris Allen, B.S. (Ga. '30), M.S. (Ga. '32), Ph.D. (Georgetown '35), M.D. (Ga. '39)Medical College Professor of Gross Anatomy
James Malcolm Bazemore, M.D. (Ga. '35)Medical College Professor of Dermatology and Syphilology
Lester Llewellyn Bowles, A.B. (Franklin '34), M.D. (Indiana '38)

\*Deceased July 18, 1953.

Alfred Poyneer Briggs, B.S. (Col. '12), M.D. (Wash. '22)
Professor of Biochemistry
Hervey Milton Cleckley, B.S. (Ga. '24), B.A. (Oxford '26), M.D. (Ga. '29)University Hospital Professor of Psychiatry and Neurology
Robert Barton Dienst, B.A. (Baylor '25), M.A. (Baylor '26), Ph.D. (Chicago '33)Medical College Professor of Medical Microbiology and Public Health
Philip Dow, B.S. (Mich. '27), Ph.D. (Yale '35)Medical College Professor of Physiology
Robert Benjamin Greenblatt, B.A. (McGill '28), M.D. (McGill '32)Medical College Professor of Endocrinology
William Ferguson Hamilton, B.A. (Pomona '17), Ph.D. (Cal. '21)
Chester H. Heuser, A.B. (Kansas '08), A.M. (Kansas '10), Ph.D. (Harvard '13)
Lysander Palmer Holmes, M.D. (Vanderbilt '12)S.F.C. Building Professor of Radiology
Robert Carlisle Major, A.B. (Wofford '28), M.D. (Hopkins '32)
Harry Barron O'Rear, A.B. (Ala. '41), M.D. (Pa. '43)Medical College Professor of Pediatrics
Orville A. Parkes
Edgar Rudolph Pund, B.A. (Ga. '14), M.D. (Ga. '18)Medical College Professor of Pathology
John Robert Rinker, B.S. Med. (Kansas '27), M.D., (Kansas '29)
Wilford Arless Risteen, B.A. (Carroll College '26), M.D. (Wisc. '30)

- <sup>o</sup>Everett S. Sanderson, B.S. (Mass. State '16), M.S. (Yale '21), Ph.D. (Yale '22), M.D. (Wash. '34)......Medical College Professor of Medical Microbiology and Public Health

- Virgil Preston Sydenstricker, B.A. (W.&L. '10), M.A. (W.&L. '11), M.D. (Hopkins '15)......University Hospital Professor of Medicine

- Peter Burum Wright, M.D. (Ga. '20)......Wilhenford Building Professor of Orthopaedic Surgery

#### RESEARCH PROFESSORS

John Wood Remington, B.S. (Charleston '31), M.S. (N.Y.U. '37), Ph.D. (N.Y.U. '39)......Medical College Research Professor of Physiology

#### CLINICAL PROFESSORS

- Guy Talmadge Bernard, M.D. (Ga. '07)......204 Thirteenth Street Clinical Professor of Cancer
- Joseph George Bohorfoush, A.B., M.D. (Vanderbilt '33)....V. A. Hospital Clinical Professor of Medicine Forest Hills Division
- Ralph Hill Chaney, B.A. (Oberlin '09), M.A. (Oberlin '13), M.D. (Pa. '14)......1445 Harper Street Clinical Professor of Surgery

<sup>\*</sup>On leave of absence.

William Johnston Cranston, M.D. (Ga. '08)
Joseph Dewey Gray, M.D. (Ga. '20)842 Greene Street Clinical Professor of Medicine
Harry Taylor Harper, Jr., M.D. (Emory '33)S.F.C. Building Clinical Professor of Medicine
Frank Lansing Lee, B.S. Med. (Ga. '19), M.D. (Ga. '21)
Charles L. Leedham, B.S. (Iowa '26), M.D. (Iowa '28) Clinical Professor of Medicine
Robert Carey McGahee, B.S. Med. (Ga. '22), M.D. (Ga. '24)
Walter Eugene Matthews, M.D. (Ga. '30)
Philip Anthony Mulherin, M.D. (Ga. '30)
Jules Victor Roule, Jr., M.D. (Ga. '26)
David Romulus Thomas, Jr., B.S. (V. M. I. '26), M.D. (Ga. '30)
ASSOCIATE PROFESSORS
Robert Spence Alexander, A.B. (Amherst '38), M.A. (Amherst '40), Ph.D. (Princeton '42)Medical College Associate Professor of Physiology
John Burman Bowen, M.D. (Ga. '39)
Stephen W. Brown, B.S. (L. S. U. '33), M.D. (L. S. U. '38),
John Lidelle Chandler, B.A. (Ala. '37), M.D. (Ga. '41)
*On leave of absence.

James Fred Denton, Jr., B.S. (Ga. '35), M.S. (Ga. '38), Ph.D. (Rice Institute '41)Medical College Associate Professor of Medical Microbiology and Public Health
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Louis O. J. Manganiello, A.B. (Harvard '37), M.D. (U. Md. '42)
John T. Manter, A.B. (Bates Coll. '31), Ph.D. (Columbia U. '39), M.D. (Ga. '51)Medical College Associate Professor of Microscopic Anatomy and Assistant Professor in Electroencephalography
DeWitt Frank Mullins, A.B. (Emory '37), M.D. (Emory '42)
Edwin Louis Rushia, B.S. (Iowa State '38), M.D. (N.Y.U. Coll. of Med. '42)University Hospital Associate Professor of Anesthesiology
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Corbett Hilsman Thigpen, A.B. (Mercer '42), M.D. (Ga. '45)
Aubrey Jackson Waters, B.S. (Ga. '32), M.S. (Ga. '35,) Ph.D. (Wisc. '40), M.D. (Ga. '46)University Hospital Associate Professor of Anesthesiology

ASSOCIATE CLINICAL PROFESSORS
Abram James Davis, M.D. (Ga. '29)
Thomas Wright Goodwin, B.S. (Ga. '26), M.D. (Ga. '30)
Jack Heymann Levy, M.D. (Ga. '36)1345 Greene Street Associate Clinical Professor of Radiology
Joseph Lozner, B.S. (C.C.N.Y. '26), M.A. (Columbia U. '27), M.D. (U. Louisville '31)
Henry Getzen Mealing, B.S. (Ga. '20), M.D., (Ga. '22)
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William Otis White, B.S. (Ga. '40), M.D. (Ga. '44)
Associate Clinical Professor of Ophthalmology
Associate Clinical Professor of Ophthalmology  ASSISTANT PROFESSORS
•
ASSISTANT PROFESSORS  William E. Barfield, B.S. (Citadel '42),  M.D. (Emory '46)Medical College
ASSISTANT PROFESSORS  William E. Barfield, B.S. (Citadel '42), M.D. (Emory '46)Medical College Assistant Professor of Endocrinology  Curtis Harold Carter, B.S. (Ga. '39), M.D. (Ga. '38)University Hospital
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Harland DeWitt Wycoff, B.S. (Wisconsin '42), M.S. (Wisconsin '48), Ph.D. (Wisconsin '52)Medical College Assistant Professor of Oncology and Assistant Professor of Biochemistry
ASSISTANT CLINICAL PROFESSORS
William S. Boyd, B.S. (Ga. '32), M.A. (Emory '34), M.D. (Ga. '42)

Assistant Clinical Professor of Obstetrics and Gynecology

<sup>\*</sup>On military leave of absence.

Raymond Francis Corpe, M.D. (Ill. '40)Battey State Hospital Assistant Clinical Professor of Thoracic Surgery
Theodore Everett, M.D. (Tulane '44)
Robert Blair Franklin, B.A. (Canisius '40), M.D. (St. Louis '43)
William Ferguson Hamilton, Jr., B.S. (Ga. '42), M.D. (Ga. '45)
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Frank Gordon Stephens, B.S. (Oklahoma '32), M.D. (Oklahoma '34)

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Walter Gamewell Watson, B.S. (Citadel '31), M.D. (Ga. '43)
William Albert Wilkes, M.D. (Ga. '37)
INSTRUCTORS
*Albert Wright Bailey, M.D. (Ga. '49)Medical College Instructor in Pathology
James William Bennett, M.D. (Ga. '46)Medical College Instructor in Pediatrics
Samuel Dewey Gillespie, Jr., M.D. (Emory '47)University Hospital Instructor in Urology
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Theo George Thevaos, M.D. (Ga. '48)University Hospital Instructor in Pediatrics
Charles Frederick Wilkins, Jr., B.S. (Ouachita '41), M.D. (Vanderbilt '49)University Hospital Instructor in Medicine
Herman Eugene Wood
CLINICAL INSTRUCTORS
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Alfred Mann Battey, Jr., B.S. (Ga. '42), M.D. (Ga. '44)
Louis LeGarde Battey, B.S. (Holy Cross '43), M.D. (Ga. '46)
Thomas L. Clary, Jr. B.S. (Ga. '39), M.D. (Ga. '43)

\*On military leave of absence.

<sup>o</sup> Joseph Martin Echols, M.D. (Ga. '48)
Seymour Friedman, B.A. (Rochester '46), M.D. CM (McGill '49)
Nathan Pinchos Frolkis, A.B. (Western Reserve '32), M.D. (Western Reserve '36)
William Alfred Fuller, B.S. (Ga. '34), M.D. (Emory '38)
Lawton Quinby Hair, B.S. (S.C. '39), M.D. (Ga. '46)
William Harry Isham, B.S. (U. of N. D. '46), M.D. (Temple '48)
Gilbert Lacy Klemann, A.B. (Williams '34), M.D. (Cornell '38)
Leonard Rush Massengale, B.S. (Mercer '33), M.D. (Ga. '34)
Leo Harben Pou, Jr., M.D. (Ga. '48))
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Clinton Monroe Templeton, M.D. (Ga. '37)S.F.C. Building Clinical Instructor in Medicine

\*On military leave of absence.

Cecil Asa White, Jr., A.B. (Emory '43), M.D. (Ga. '46)1108 Druid Park	Avenue
Clinical Instructor in Surgery	
John Francis Yarbrough, Jr., A.B. (Emory '38), M.D. (Ga. '50)	Hospital
LECTURER	
Joseph Bryan Cumming, Litt.B. (Princeton '15)Marion Lecturer in Forensic Medicine	Building
RESIDENT ASSISTANTS	
Henry Wright Bailey, M.D. (Ga. '51)	Hospital
Earl Bennett Benson, B.S. (Citadel '40), M.D. (Ga. '44)	Hospital
Pierce Groover Blitch, Jr., A.B. (Emory '48), M.D. (Ga. '52)	Hospital
John Latham Bowen, B.S. (Ga. '49), M.D. (Ga. '52)University Resident Assistant in Pediatrics (1st year)	Hospital
Clyde Allen Burgamy, M.D. (Ga. '48)	Hospital
Zeb Lee Burrell, Jr., A.B. (Emory '48), M.D. (Ga. '52)University Resident Assistant in Medicine (1st year)	Hospital
Harvey Richard Carter, B.S. (U. of S.C. '45), M.D. (Ga. '52)	Hospital
Sarah Louise Clark, A.B. (Brenau '43), M.S. (Western Reserve '46), M.D. (Ga. '52)University Resident Assistant in Medicine (1st year)	Hospital
Robert Powell Coggins, A.B. (Emory '47), M.D. (Ga. '51)	Hospital
John Herman Deaton, Jr., M.D. (Ga. '50)University Resident Assistant in Radiology (3rd year)	Hospital
Harold Samuel Engler, M.D. (Ga. '50)University Resident Assistant in Surgery (3rd year)	Hospital

Jorge Escamilla, M.D. (U.N. de Colombia, Bogota, S.A. '50)University Resident Assistant in Obstetrics and Gynecology (3rd year)	Hospital
James Patrick Evans, B.S. (Ga. '48), M.D. (Ga. '51)University Resident Assistant in Pediatrics (2nd year)	Hospital
John Asa Faulkner, Jr., B.S. (Ga. '42), M.D. (Ga. '45)	Hospital
Charles Friedman, Jr., M.D. (Ga. '49)	Hospital
B. Shannon Gallaher, B.A. (Temple '46), M.D. (Hahnemann '50)	Hospital
James Daniel Grant, B.S. (Ga. '42), M.D. (Ga. '49)University Resident Assistant in Radiology (2nd year)	Hospital
William Edward Holladay, B.S. (U. of Richmond '48), M.D. (Medical College of Va. '52)University Resident Assistant in Medicine (1st year)	Hospital
William Lane Hutchinson, A.B. (Emory '40), M.D. (Emory '43)	Hospital
Charles Robert Ireland, M.D. (Ga. '50)	Hospital
Allyn Cleon Johnson, Jr., B.S. (North Ga. '49), M.D. (Ga. '52)	Hospital
Elbert Neil Johnson, Jr., B.S. in Medicine (Wake Forest '45), M.D. (Bowman-Gray '47)University Resident Assistant in Medicine (1st year)	Hospital
Ruth Smith Johnson, B.S. (Winthrop '45), M.D. (Bowman-Gray '49)	Hospita
Henry Berner Jones, Jr., M.D. (Ga. '50)	Hospita
Irene Fannine LaMotte, B.S. (G.S.C.W. '48),  M.D. (Ga. '52)	Hospita

- Albert Lehmann, A.B. (Emory '45), M.D. (Ga. '51).......University Hospital Resident Assistant in Anesthesiology (2nd year)

- Bruce Cameron Newsom, M.D. (Emory '48)......University Hospital Resident Assistant in Surgery (4th year)

- Julius Thornton Rucker, Jr., M.D. (Emory '49)...........University Hospital Resident Assistant in Anesthesiology (1st year)
- Webster Armour Sherrer, M.D. (Ga. '52)......University Hospital Resident Assistant in Pathology (1st year)

- Melvin Spira, D.D.S. (Northwestern '47),
  M.S. in Dentistry (Northwestern '51)...........University Hospital
  Resident Assistant in Oral Surgery (3rd year)

David Garrison Stroup, A.B. (Erskine '43), M.D. (Vanderbilt '48)	al
Daniel Bernard Sullivan, M.D. (Ga. '49)University Hospit Resident Assistant in Surgery (2nd year)	al
Charles Harold Watson, M.D. (Ga. '52)University Hospit Resident Assistant in Pediatrics (1st year)	al
Ernest Council Williams, B.A. (Erskine '47), M.D. (Tulane '51)	al
Robert Tilton Willingham, Jr., A.B. (Emory '48), M.D. (Ga. '52)University Hospit Resident Assistant in Surgery (1st year)	al
Owen Kay Youles, A.B. (Emory '47), M.D. (Ga. '51)University Hospit Resident Assistant in Obstetrics and Gynecology (2nd year)	a
CLINICAL ASSISTANTS	
Olive Lynch Barbin, R.NHealth Cent Clinical Assistant in Public Health	eı
RESEARCH FELLOWS	
Sarah Louise Clark, A.B. (Brenau '43), M.S. (Western Reserve '46), M.D. (Ga. '52)University Hospit Research Fellow in Endocrinology (part-time)	ta
RESEARCH ASSOCIATES	
Lois Taylor Ellison, A.B. (Ga. '43), M.D. (Ga. '50)	ge
Elmer Earle Hague, B.S. (Ga. '49),  M.S. (Ga. '51)	ge
Elna Anne Lombard, B.S. (Peabody '38), M.S. (Wisconsin '48), Ph.D. (Wisconsin '52)Medical Colleger Research Associate in Physiology	ge
RESEARCH ASSISTANTS	
Faith Kipp Brown, B.S. (U. of R.I. '52)	ge

- Nelson Harry Brown, B.S. (Ursinus '48)......Medical College Research Assistant in Endocrinology
- Walter John Brown, Jr., A.B. (Brown '50),
  M.S. (U. of R.I. '53)......Medical College
  Research Assistant in Physiology

#### PHYSICAL THERAPISTS

#### **ADMINISTRATION**

Edgar Rudolph Pund, B.A. (Ga. '14), M.D. (Ga. '18), President

Harry Barron O'Rear, A.B. (Ala. '41), M.D. (Pa. '43), Dean of the Faculty

Rufus Floyd Payne, M.D. (Ga. '33),

Dean of Postgraduate Medical Education

Mary Bethany Cumbus, Registrar

Thomas N. Dwyer, B.B.A. (Fenn Coll. '35), LL.B. (Cleveland-Marshall '48), Comptroller

#### **ADMISSIONS**

Janet Newton, A.B. (Agnes Scott '17), B.S. (Simmons '23), M.S. (Ga. '53), Executive Secretary, Department of Admissions

#### LIBRARY

Sadie Rainsford, A.B. (Columbia Coll. '37), A.B. Lib. Sc. (Emory '41), Librarian

#### MILITARY SCIENCE AND TACTICS

Detachment 17, 3340 ASU, Reserve Officers Training Corps

- Charles F. Wilkins, Jr., Captain, Medical Corps, United States Army,
  Professor
- Theodore C. Furstenau, Master Sergeant, United States Army, Assistant

#### FACULTY COMMITTEES

- Executive Committee—Dr. Pund, Chairman, Drs. Bernard, Cranston, Hamilton, Kelly, Major, Sydenstricker, O'Rear (Ex Officio), Payne (Ex Officio).
- Advisory Committee—Dr. Pund, Chairman, Drs. Ahlquist, Allen, Bazemore, Bowles, Briggs, Cleckley, Dienst, Flanagin, Greenblatt, Hamilton, Holmes, Matthews, Major, Mullins, O'Rear, Payne, Rinker, Risteen, Roule, Sydenstricker, Torpin, Volpitto, Wammock, P. B. Wright, Mr. Parkes.
- Admissions Committee—For one year— Drs. Ahlquist, Hall and Shepeard; for two years—Drs. Dienst, Ellison and Manter; for three years—Drs. Carter, Pund and P. B. Wright; Miss Newton, Secretary.
- Curriculum and Schedule Committee—Dr. O'Rear, Chairman, Drs. Hamilton, Sherman and Sydenstricker.
- Graduate Education Committee—Dr. Hamilton, Chairman, Drs. Payne, Sydenstricker, and Mr. Parkes.
- Library Committee—Dr. O'Rear, Chairman, Drs. Bowles, Briggs and Sydenstricker.
- Professional Services Committee—Dr. O'Rear, Chairman, Drs. Gray, Major, Shepeard, Sydenstricker, Wylie, S. W. Brown (Ex Officio), Mr. Whitelaw Hunt (Ex Officio).
- Research Committee on the Care of Animals— Dr. Hamilton, Chairman, Drs. Ahlquist, Dienst, Gordon Kelly, Singal.
- Student Loans Committee-Dr. Allen, Chairman, Drs. Bowles, Dienst and Dow.
- Dean's Committee-Veterans Administration-Dr. Cranston, Chairman, Drs. Cleckley, Major, Pund and Sydenstricker.

#### THE HOSPITAL AUTHORITY OF THE

#### CITY OF AUGUSTA, GEORGIA

#### Operating

#### THE UNIVERSITY HOSPITAL

W. A. Risteen, M.D., Chairman Ray Campbell, Vice Chairman

Mayor Hugh L. Hamilton Pat H. Rice, Jr. J. B. Fuqua

W. W. McElmurray Frank Courtney

W. J. Williams, M.D.

W. W. Holley

Victor Markwalter, Sr., CPA

Advisory

Abe J. Davis, M.D.

Advisory

Mrs. Henry Garrett

Advisory

Whitelaw H. Hunt, Director

#### HOSPITAL STAFF

#### ACTIVE MEDICAL STAFF

#### MEDICINE

V. P. Sydenstricker, Chief

W. N. Agostas Louis Battey

J. M. Bazemore (Dermatology)

J. W. BrittinghamC. H. CarterT. L. Clary, Jr.

H. M. Cleckley (Neuropsychiatry)

W. J. Cranston

A. J. Davis (Public Health)

N. M. DeVaughn W. A. Fuller J. D. Gray

R. B. Greenblatt (Endocrinology and Obstetrics and Gynecology)

W. L. Griffin L. Q. Hair

H. T. Harper, Jr. (Cardiology) C. W. Hock (Gastroenterology)

E. C. Hopkins (Dermatology)

T. J. Howard

G. L. Kelly (Medical Education)

G. L. Klemann

F. L. Lee

J. M. Martin W. H. Mathis

H. G. Mealing J. M. Miller

K. W. Milligan

G. W. Mountain F. X. Mulherin

Alex T. Murphey

Irvine Phinizy Nathan Reeves

W. H. Roberts

E. O. Scharnitzky

M. B. Sell

C. B. Shiver

Cason C. Smith (Dermatology and Syphilology)

D. M. Silver

C. M. Templeton

C. H. Thigpen (Neuropsychiatry)

D. R. Thomas, Jr.

W. R. Voyles

A. A. Walden

#### OBSTETRICS AND GYNECOLOGY

Richard Torpin, Chief R. Josey Griffin W. E. Barfield F. N. Harrison B. C. Beard A. W. Miller C. M. Mulherin W. S. Boyd C. I. Bryans, Jr. J. T. Persall, Jr. C. G. Pryor M. O. Corbitt E. H. Dixon, Jr. A. G. Thurmond A. H. Faulkner I. W. Thurmond W. G. Watson Ira Goldberg

#### PATHOLOGY

DeWitt F. Mullins, Jr., Chief E. R. Pund E. V. Hastings W. L. Shepeard C. M. Phillips, Jr.

#### PEDIATRICS

H. B. O'Rear, Chief R. C. McGahee
T. E. Bailey L. R. Massengale
J. E. Bell P. A. Mulherin
J. W. Bennett C. E. Tessier
H. P. Harrell W. A. Wilkes

#### RADIOLOGY

L. P. Holmes, Chief S. W. Brown W. F. Hamilton, Jr.

#### SURGERY

C. G. Luther, Jr.

Robert C. Major, Chief T. E. Fulghum (EENT) M. P. Agee Samuel Gillespie (Urology) A. M. Battey T. W. Goodwin C. R. Battey C. G. Henry (Orthopedics) W. W. Battey J. P. Hitchcock W. R. Bedingfield (EENT) J. E. Hummel G. T. Bernard (Oncology) W. D. Jennings J. B. Bowen R. W. Johnson A. S. Carswell (Orthopedics) G. F. Jones J. L. Chandler, Jr. (Orthopedics) G. M. Kelly R. H. Chaney, Sr. F. A. Kennedy R. G. Ellison (Thoracic) C. M. Kilpatrick (EENT) Theodore Everett (Urology) R. E. Leonard (EENT) W. S. Flanagin (Plastic) S. J. Lewis (EENT)

Seymour Friedman (Urology)

#### SURGERY (continued)

H. C. McGinty

G. F. McInnes (Oncology)

R. R. McKnight (Orthopedics)

D. R. McRae, Jr.

L. O. Manganiello (Neurosurgery) Bithel Wall (Urology)

W. E. Matthews (EENT)

I. L. Mulherin

Pomeroy Nichols, Jr. (Neurosurgery)R. B. Weeks

J. T. Norvell, Jr.

H. R. Perkins (EENT)

W. K. Philpot

H. D. Pinson

Leo H. Pou, Jr. (Anesthesia)

R. L. Rhodes

J. R. Rinker (Urology)

W. A. Risteen (Neurosurgery)

J. R. Robertson (Urology)

J. V. Roule, Jr. (EENT)

E. L. Rushia (Anesthesia)

J. H. Sherman

W. A. Steed (EENT)

J. K. Trumbo (Ophthalmology)

P. P. Volpitto (Anesthesia)

Didici Wan (Olo

Hoke Wammock

A. J. Waters (Anesthesia)

P. D. Weston

C. A. White

W. O. White (EENT)

D. C. Williams (Urology)

W. J. Williams

C. H. Willis, Jr. (Anesthesia)

G. W. Wright

P. B. Wright (Orthopedics)

M. H. Wylie

J. F. Yarbrough (Anesthesia)

#### DENTAL STAFF

B. S. Agoos

H. H. Holmes

W. A. Carr

H. B. Johnston

#### HONORARY MEDICAL STAFF

A. J. Kilpatrick

H. M. Michel

# MEDICAL STAFF MEMBERS ON INACTIVE STATUS

Ann A. Bailey

G. C. Blanchard

J. M. Echols

T. S. Levy

R. A. Matthew

Richard Owings

J. R. Palmer, Jr.

#### RESIDENT STAFF

Members of the Resident Staff of the University Hospital are included in the faculty roster as "Resident Assistants."

#### INTERNS

Mims C. Aultman
Blake S. Bivins
James Randall Bryan
Dan Callahan
Harold Eugene Campbell
Harry L. Cheves, Jr.
James Reuben Clay
Daniel Simon de LaPenha
Roy Gordon Duncan
Preston David Ellington
Joseph M. Garrison
Frederick True Given, Jr.

Julius Johnson
Carlton Edward Jones
William Ellis Josey, III
Harold Winfred Kimmerling
Robert McDonald
John Phinizy
Walter Sale
David T. Smiley
William Gary Talbert, Jr.
James P. Taylor
Elizabeth Jane Thompson
Marcella Wood

#### OUTPATIENT DEPARTMENT

The Outpatient Department service is conducted by the faculty of the clinical departments of the Medical College and members of the Resident Staff of the University Hospital.

#### ANNOUNCEMENTS FOR 1953-1954

The one hundred and twenty-fourth session of the Medical College of Georgia began September 9, 1953, and will end June 5, 1954.

The Medical College of Georgia was originally chartered in 1828 as the Medical Academy of Georgia, with authority to confer the degree of Bachelor of Medicine. The following year the name of the institution was changed to the Medical Institute of the State of Georgia and its trustees were empowered to confer the degree of Doctor of Medicine. In 1833 the name was changed to the Medical College of Georgia.

In 1873, by mutual consent of respective Boards of Trustees, the Medical College of Georgia became affiliated with the University of Georgia as its Medical Department; and in 1911, by special enactment of the Legislature the University took possession of the property and assumed control of the management of its Medical Department.

The state-supported institutions of higher learning in Georgia were integrated into the University System of Georgia by legislative enactment at the regular session of the General Assembly in 1931. Under the articles of the Act all existent boards of trustees were abolished and control of the System vested in a board of regents which has all the power and rights of the former governing boards of the several institutions. Control of the System by the Board of Regents became effective January 1, 1932.

On July 1, 1933, the name of the institution was changed to the University of Georgia School of Medicine.

Following recommendations made by a special survey of the University System of Georgia, the Board of Regents of the University System on January 18, 1950, declared the medical school a separate and independent unit within the system, restored the name of Medical College of Georgia, and changed the title of the head of the school from Dean to President.

In 1953 two additional administrative positions were created, Dean of Faculty and Dean of Postgraduate Education.

#### DISCIPLINE AND GENERAL REGULATIONS

The State of Georgia extends the privileges of the University System within the limits of its capacity to all persons who are qualified for admission. It is maintained at public expense for the public good. It cannot, however, be the patron of inefficiency, idleness, or dissipation. Its classes have no room except for those who diligently pursue the studies of their choice and are willing to be governed in their conduct by the rules of propriety. Every student owes to the public a full equivalent of expenditures in his behalf, both while in the institution and afterward.

The discipline of the Medical College is in the hands of the President and the Executive Committee. Any student who by reason of a lack of sobriety, honesty or moral character manifests a distinct unfitness for the practice of medicine, will be required to withdraw from the school.

Regulations are formulated and recommended by a Student-Faculty Council, which acts as an advisory body in student and faculty relations.

The Student-Faculty Council is composed of five faculty members and nine students. The pre-clinical and clinical departments are each represented by at least two members of the faculty. The faculty members are elected by the student body for a term of three years. The Council may elect two additional faculty members for a period of one year to represent the administration of the college and hospital respectively. The students are represented by two members from each class together with the president of the Student Body. Two student members are elected by the first-year class in the first quarter and serve for a period of one scholastic year. Two permanent members are elected by the second-year class at the beginning of the scholastic year and serve until graduation. The council meets three or four times a year—at least once each quarter. A chairman and secretary are elected by the council for a term of one year.

#### HONOR SYSTEM

An honor system was adopted by the student-body in 1953 and accepted by the President and Executive Committee.

I. A court of eight students is established at the beginning of each quarter; two students from each of the four classes are selected at random by the Dean of Faculty or his assignee.

A permanent chairman of the Honor Court is selected by the same authority as a third Senior-class representative, who must, however, have served one previous quarterly term. The chairman will direct the conduct of the Honor Court for all three quarters of his Senior year.

This Court meets on the first, fifth, and ninth weeks of each quarter, unless additional meetings are required by the chairman.

2. The pledge, "To the best of my knowledge, I observed or know of no cheating having taken place during this examination," must be read to the students, and a copy of said pledge is made available to every student.

At the termination of each examination, every student must write the words, "I pledge," as an indication that he subscribes to the beforementioned pledge. Omission of said pledge shall be interpreted as an admission of violation and the grade is forfeited.

The member of the faculty concerned reports such violations to the chairman, who in the absence of a letter of explanation, mailed within twenty-four hours of the incident, is to notify the violator that he is compelled as a violator to attend the next meeting of the Court to explain his actions.

3. Complaints of Honor Code violation should be directed by mail to the Chairman of the Honor Court, Medical College of Georgia, Augusta, Georgia, as soon after the incident as possible, so that, among other reasons, papers which it may be desirable to compare, may be withheld.

Materials concerned, such as notes or test papers, should be surrendered to the chairman of the Council by professors and students.

- 4. Complainants must appear before the Honor Council to give testimony in each report of violation but are not required to do so in the presence of the accused.
- 5. Those persons declared guilty of violations of honor for the first offense will be directed by the President of the Medical College to take oral examinations in all the courses of their respective school year. Presidential direction will be through the appropriate professors.

Second declarations of guilt by the Honor Council shall result in expulsion.

- 6. There will be no appeal from declarations of the Honor Council.
- 7. It will be understood that proctoring of classes will be undesirable, and that while papers be collected at appropriate time, students should be allowed reasonable freedoms.

#### MEDICAL COLLEGE BUILDINGS

The Medical College is housed in three buildings, situated on the College campus covering about thirty-five acres. It is near the geographical center, and about one mile from the business center of Augusta, and is easily accessible by bus from all parts of the city.

The ground floor of the Newton Building provides quarters in the north end for the department of endocrinology and the Maternity Shelter, and in a portion of the south end for a dining room for the students known as the Alumni Tavern. On the second floor are located the administration offices, the library and offices for some of the members of the clinical faculty. On the third floor are the departments of gross and microscopic anatomy. The fourth floor provides quarters for the department of medical illustration, the department of animal surgery, and recreation rooms for the students.

A new administration building is now under construction and will be completed for the 1954-55 session. The new building will provide offices for the President and two Deans and adequate space for the Comptroller, Registrar, and department of Admissions. The library will be expanded and moved into the new administration building. The second floor will house the departments of gross and microscopic anatomy, and the third floor will provide all necessary facilities for the department of animal surgery. The classrooms and laboratories will accommodate one hundred students. Plans have been formulated for the renovation of the Dugas and the Murphey buildings, and an annex will connect these two buildings. The renovations and the annex will increase the size of the classrooms and laboratories to provide space for one hundred students. The completion of the new administration building and the renovation of the Dugas and Murphey buildings will enable the medical college to enroll one hundred students for the session 1954-1955 and subsequent years.

The Dugas building, erected during the 1936-1937 session, houses the departments of physiology and pharmacology and the department of biochemistry, as well as an auditorium seating 358 persons.

The Murphey building houses the departments of anatomical and clinical pathology, and medical microbiology and public health. An annex which will connect the Dugas building to the Murphey building has been planned and the first floor will house the department of medical illustration, and the second floor will increase the space provided for cardiovascular research under the supervision of the departments of physiology and pharmacology.

The former Wilhenford Hospital building has been converted for use as offices and laboratories for the Medical College and now houses the departments of psychiatry, oncology, orthopaedics and tuberculosis.

#### HOSPITALS

At the 1951 adjourned session of the Legislature an Act was passed reconstituting the State Hospital Authority, which consists of the Governor, the State Auditor, and the State Attorney General. A tentative sum of twelve million dollars was authorized for the construction of a state general hospital on the campus of the Medical College of Georgia. The 800-bed hospital, with six ancillary buildings, is now under construction in proximity to the Dugas and Murphey buildings and the new administration building. The State Legislature has passed a resolution naming the building the Eugene Talmadge Memorial Hospital in honor of the former Governor. The construction of the hospital will be completed in 1955 and it will be used as a teaching hospital of the Medical College of Georgia under control of the Board of Regents. Funds for the administration of the hospital will be allocated to the Board of Regents to supplement those provided for education.

The City of Augusta, in 1914, completed upon the school grounds and in immediate proximity to the school building a hospital plant especial-

ly designed as a teaching hospital for the Medical College, and known as the University Hospital. The buildings are of modern fire-proof construction, and are furnished throughout with standard appliances of the best material and design. Of the total of 500 beds and bassinets, approximately 200 are available without restriction for teaching purposes.

In 1934, a two-story addition to the University Hospital, named the Milton Antony Wing after the founder of the Medical College, was completed. Funds for the erection of this building were contributed by the Federal Public Works Administration, the Alumni Association of the Medical College, the city of Augusta and the County of Richmond. The first floor of this building houses the out-patient department while the second floor is a contagious disease hospital.

The University Hospital is maintained by the City of Augusta. The exclusive medical and surgical care of free and staff patients in the Hospital is vested in the Medical College of Georgia. The attending staff which treats these patients is composed of the members of the faculty of the Medical College, thus assuring a proper use of the clinical material of the hospital for purposes of teaching.

The Georgia State School for Mentally Defective Children, which is operated by the State Board of Control, is located about eight miles from Augusta, and provides occasional demonstrations in the study of pediatric psychiatry.

Fourth-year students are assigned as ward clerks in medicine and psychiatry at the Veterans Administration Hospital, which is located approximately two miles from the campus of the Medical College.

# CLINICAL OPPORTUNITIES

The Medical College has medical and surgical control of the charity patients of the City of Augusta. The Out-Patient Department of the University Hospital is housed on the first floor of the Milton Antony Wing of the Hospital and has an attendance averaging about one hundred and ten patients a day. Clinics are held daily by members of the out-patient staff.

Patients occupying free beds in the University Hospital are used as teaching material. Effective July 1, 1942, a state appropriation was made available for the free hospitalization of patients from outside Richmond County, especially from the rural counties of the state. This provides fifty beds for teaching purposes. Hospital patients are examined by fourth-year students who record the physical and laboratory findings on the patients' charts. Hospital patients are also used for demonstrations in physical diagnosis in the second year.

A course in domiciliary medicine is given to the fourth-year students whose work in the patients' homes is directly supervised by special instructors employed for the purpose. The students examine these patients thoroughly and assist in their treatment which is supervised. This work is not only a source of great benefit to the student, but is also a great help to the patient, who in this way receives more thorough care than would otherwise be possible. It is unnecessary to emphasize the opportunity that the student has in this course to study medicine at the bedside and to gain practical knowledge of the manner of handling patients in the home.

#### AUTOPSIES

The City Morgue occupies space in the University Hospital. An autopsy room is provided in the Murphey Building. Students and staff attend autopsies which are conducted by the staff in pathology. Approximately 150 autopsies are done annually.

#### LIBRARY

The library is located in the south wing of the Newton Building, in well equipped quarters that afford retirement, ample room and good light. The library is open from eight a. m. to five p. m. except Saturdays, when it closes at one p. m. During the school session it is open five evenings a week under the supervision of a student assistant librarian.

There are in the library approximately 21,000 bound volumes. The list of books comprises many standard reference works in medicine and surgery and the fundamental sciences, as well as many of the latest text books and monographs. The library receives regularly over 350 current journals, in English, French and German, in the fields of chemistry, anatomy, physiology, pharmacology, bacteriology, pathology, medicine, surgery and allied subjects. The files of many of these journals are complete to date. The library is maintained in part by appropriation from the general fund and in part by the income from the Library Endowment, a gift from the late Doctor William J. Young. The income from this endowment is used only for books and periodicals.

# REQUIREMENTS FOR ADMISSION

The minimum requirements for admission to the Medical College are a four-year high school education, or its equivalent, and three years of work in a college included in the list of Approved Colleges of Arts and Sciences compiled by the Council on Medical Education and Hospitals of the American Medical Association. The three years of college work shall comprise at least ninety semester hours, exclusive of military and physical education, extending through three sessions of thirty-two weeks each, exclusive of holidays, in an approved college. Where qualifications are equal, preference is given to applicants who have completed four years of college work.

The Medical College reserves the right to require more than the minimum hours here set down for admission.

# SUGGESTIONS REGARDING INDIVIDUAL PREMEDICAL SUBJECTS

- (a) Chemistry. Twelve semester hours required, of which at least eight semester hours must be in general inorganic chemistry, including four semester hours of laboratory work; and four semester hours in organic chemistry, including two semester hours of laboratory work. The course in organic chemistry should cover both the aliphatic and the aromatic compounds. In the interpretation of this rule, work in qualitative analysis may be counted as general inorganic chemistry. One course in quantitative analysis is also required.
- (b) Physics. Eight semester hours required, of which at least two must be laboratory work. It is urged that this course be preceded by a course in trigonometry.
- (c) Biology. Eight semester hours required, of which four should consist of laboratory work. This requirement may be satisfied by a course of eight semester hours in either general biology or zoology, or by courses of four semester hours in zoology and botany, but not by botany alone. Beginning with the class entering September 1953, a course in embryology (including laboratory work) is also required.
- (d) English Composition and Literature. The usual introductory college course of six semester hours, or its equivalent, is required.
- (e) Nonscience Subjects. Of the ninety semester hours required as the measurement of three years of college work, at least eighteen, including the six semester hours of English, should be in subjects other than the physical, chemical or biologic sciences.
- (f) Foreign Language. A reading knowledge of a modern foreign language is strongly urged. If the reading knowledge of this language is obtained on the basis of high school work, the student is urged to take another language in his college course.

# Schedule of Subjects of the Three-Year Premedical College Course. Ninety Semester Hours\* Required

	emester Hours
Chemistry (a)	12
Physics (b)	8
Biology (c)	8
English composition and literature (d)	6
Other nonscience subjects (e)	12
Subjects Strongly Urged:  A modern foreign language (f)	6-12
Advanced botany or advanced zoology	3-6
Additional courses in chemistry	3-6
Psychology and logic	3-6
Mathematics (algebra, trigonometry, analytical geometry, calculus)  Latin and Greek	

# Other Suggested Electives:

English (additional), economics, history, sociology, political science, philosophy, and drawing.

(g) In General. This premedical course in both quantity and quality must be such as to make it acceptable as the equivalent of the first three years of the course leading to the degree of Bachelor of Science or Bachelor of Arts in an approved college of arts and sciences.

Emphasis in college should be on a broad general education as preparation for a career in medicine, rather than on subjects which will be covered later in the medical curriculum.

<sup>\*</sup> A semester hour is the credit value of sixteen weeks work consisting of one lecture or recitation period per week, each period to be not less than fifty minutes net, at least two hours of laboratory work to be considered as the equivalent of one lecture or recitation period.

# UNIVERSITY SYSTEM REQUIREMENTS FOR ADMISSION

The Regents of the University System of Georgia have adopted amendments to the requirements for admission to the various institutions of the University System. These additional requirements must be met by all students who apply for admission to the Medical College of Georgia.

1. Any resident of Georgia applying for admission to an institution of the University System of Georgia shall be required to submit certificates from two citizens of Georgia, alumni of the institution that he desires to attend, on prescribed forms, which shall certify that each of such alumni is personally acquainted with the applicant, that he is of good moral character, bears a good reputation in the community in which he resides, and, in the opinion of such alumnus, is a fit and suitable person for admission to the institution and able to pursue successfully the courses of study offered by the institution he desires to attend.

Provided, however, that any applicant who seeks admission to an institution with an enrollment of less than 1000 students and who lives in a county in which no alumnus of the institution he wishes to attend resides, may furnish a certificate from the Judge of the Superior Court of his circuit in lieu of the certificate from alumni. In such a case the certificate of the Judge of the Superior Court shall set forth the same facts that the alumni certificate must contain in other cases.

Each such applicant shall also submit a certificate from the Ordinary or Clerk of the Superior Court of the county in which the applicant resides that such applicant is a **bona fide** resident of such county, is of good moral character and bears a good reputation in the community in which he resides.

2. Any non-resident of the State applying for admission to an institution of the University System of Georgia shall submit a similar certificate from two alumni of the institution that he desires to attend, or from two reputable citizens of the community in which the applicant resides

Every such applicant shall also submit a certificate from a judge of a court of record of the county, parish or other political sub-division of the State in which he resides that he is a bona fide resident of such county, parish or other political sub-division and a person of good moral character and bears a good reputation in the community in which he resides.

3. There is reserved to every institution of the University System of Georgia the right to require any applicant for admission to take appropriate intelligence and aptitude tests in order that the institution may have information bearing on the applicant's ability to pursue successfully courses of study for which the applicant wishes to enroll and the right to reject any applicant who fails to satisfactorily meet such tests.

# DEPARTMENT OF ADMISSIONS

All matters concerning admissions are in charge of the Department of Admissions. Inquiries concerning applications for admission are to be directed to the Executive Secretary, Department of Admissions, Medical College of Georgia, Augusta, Georgia.

Rules and regulations concerning admissions are formulated by the Committee on Admissions, which has the responsibility for decision upon applications for admission to the first, second and third year classes (admission to advanced standing in the fourth year is not permitted), and applications for places as irregular students.

Students and their parents and friends are discouraged from sending in, or having sent in, letters of recommendation from irrelevant sources. Large numbers of unsolicited recommendations usually indicate deficiencies in the qualifications of the applicant.

Applicants should study the application form and provide the information specified.

Physical examinations are required of all applicants. Personal interviews and supplementary tests may be required and appointments will be made by the Department of Admissions to suit the convenience of the applicant.

#### APPLICATION FOR ADMISSION

Students desiring admission will be furnished with proper blanks, together with instructions for filling them out. Application forms, when properly completed, should be returned to the Department of Admissions, Medical College of Georgia, Augusta. In conformity with the State law, all credentials are acted upon by the State Examiner.

Application for admission must be made not later than February first for the session opening the following September. If there are any vacancies, applications for advanced standing may be considered later than the time limit set for first-year students.

The number of students accepted is limited. Preference is given to bona fide residents of Georgia. The Committee on Admissions considers the merits of each applicant with the utmost care. The following factors are taken into consideration in selecting from the list of applicants students for admission: scholarship, scores on the Medical College Admission Test, physical fitness, and information from references and personal interviews. The applicant is required to take the Medical College Admission Test (formerly called the Professional Aptitude Test) and information about the test may be secured from the Educational Testing Service, P. O. Box 592, Princeton, New Jersey.

The certificate prescribed by the Regents and a satisfactory physical examination report must be furnished by the applicant.

Upon being notified of acceptance, the applicant must deposit twenty-five dollars with the school, as otherwise the place will not be held open to the exclusion of some other qualified applicant. This deposit will not be returned under any condition except serious illness or death, but will be credited on fees and deducted from the payment due when the student matriculates. Women are admitted on the same basis as men.

All communications should be addressed to the Department of Admissions, Medical College of Georgia, Augusta, Georgia.

# ADMISSION TO ADVANCED STANDING

A student desiring admission to advanced standing is required to present satisfactory evidence that his preliminary and medical education is equivalent to that required of the class to which admission is sought. All high school and college credentials are passed upon in the same manner as those of the applicant for admission to the first year course. Students from accredited medical schools whose record of work is satisfactory may be admitted to advanced standing without examination, though the right of requiring examination is not waived. Students will not be received into any class unless there are vacancies.

With all applications for advanced standing the Committee on Admissions requires a statement from the Dean of the medical school previously attended indicating that the applicant is in good standing and eligible to continue at that school and recommending him for transfer. The Committee considers only those applicants who have clear records and whose comparative standing places them in the middle or upper third of their class. Students are not accepted for admission to the fourth-year class.

# REQUIREMENTS FOR GRADUATION

A candidate for the degree of Doctor of Medicine from the Medical College of Georgia must be of good moral character and at least twenty-one years of age. He must have successfully completed four years of medical study in accredited institutions, the last two years of which shall have been in this school. He must be free from indebtedness to the Medical College.

The Medical College reserves the right to require one year of internship before award of degree of all students matriculating in or after September 1949.

# LICENSING BOARD EXAMINATIONS

The members of the graduating class may take the examination given by the Georgia State Board of Medical Examiners shortly after Commencement. Examinations in the past have been held in Augusta and this arrangement will in all probability continue.

Under reciprocity agreements, thirty-six other states and the District of Columbia accept licentiates of the Georgia State Board of Medical Examiners.

#### ALPHA OMEGA ALPHA

The medical honor fraternity, Alpha Omega Alpha, established a chapter at the Medical College of Georgia in 1926. Students of the third and fourth year classes are approved for candidacy by the officers of the school and elections are made by the active members of the chapter.

## IRREGULAR STUDENTS

An irregular student is a student who is pursuing work for a medical degree but who, for some acceptable reason, is not following the regular curriculum of any one of the four classes in the Medical College.

Application must be made to the Committee on Admissions upon forms provided.

#### SPECIAL STUDENTS

Any person upon recommendation by a department and approval by the president, shall be entitled to enroll as a special student, not a candidate for any degree, in the Medical College of Georgia, subject to the following provisions:

- Admission to any particular course must be arranged through the head of the department concerned.
- 2. No regular or irregular medical student, nor any student in Medical Illustration, Medical Technology or the Graduate Division shall be displaced in any course by a special student.
- 3. Grades earned as a special student in the Medical College may, at the discretion of the Committee on Admissions, be used in calculating the scholastic index, if the special student subsequently applies for admission as a regular or irregular student.

Applications for admission in the status of special student are not acted upon by the Committee on Admissions.

#### GRADUATE EDUCATION

The Committee on Graduate Education will review the qualifications and programs of candidates for the master's degree. Any student wishing to become a candidate for the master's degree should work through the head of one of the departments of the Medical College and should have his case presented by the head of that department. Application for admission must be made to the Committee on Admissions upon forms provided.

## POSTGRADUATE WORK

Graduates in medicine who desire to do postgraduate work may make the necessary arrangements for it with the President and the heads of the departments in which they wish to work. No fees will be charged individuals working in this manner. Fees will be charged only when formal postgraduate courses are offered.

#### **FELLOWSHIPS**

Research fellowships are offered. These fellowships vary in the departments from year to year. Candidates for these fellowships are required to have suitable prerequisite training.

#### PROMOTION

In order to be eligible for credit in major courses (those of seventy-two hours or more) the student must attend a minimum of eighty per cent of the class exercises of each course. Time lost by absences for any reason in major or minor courses must be made up to the satisfaction of the instructor in charge of the course.

Final examinations are held at the conclusion of the various courses. The examinations may come at the end of the first, second or third trimester, or at any time within a trimester that a course may be completed.

At the end of each school year there will be a meeting of the Promotion Boards to pass on the promotion of each individual student. Recommendations for degrees are made by the faculty as a whole.

The passing mark is 75 per cent. Any grade below 75 must be made up before promotion or graduation. The Promotion Board, with the consent of the department concerned, will specify whether the deficiency is to be made up by re-examination or by repetition of the course. The Promotion Board will also decide whether a student shall make up individual courses, repeat a whole year, or withdraw from school. No student will be allowed to repeat more than one year during the medical course for reason of scholastic difficulties.

In the exercise of their duties, the Promotion Boards are bound by the following regulations:

- 1. No student with any failing grade may be considered for promotion if his weighted average grade for the year is below 77.0. Students repeating the year must have an average of 80.0 with no grade below 75.0.
- 2. No student may be allowed the privilege of re-examination in more than one major course if his deficiencies aggregate 21% or more of the year's work, or if, in the opinion of the Promotion Board, his record does not justify such privilege.

3. Any student whose weighted average grade is below 74.0 must withdraw without privilege of re-admission to the school.

#### REGISTRATION

Every student of all classes is required to register at the beginning of each quarter. Payment of quarterly fees must be made prior to registration. Students will not be permitted to register later than two weeks after the opening of the session. First year students are required to register on the first day of the registration period. Any student accepted for admission to the first-year class who fails to report on the date set for first-year registration forfeits his place in the class.

# TUITION AND FEES

In conformity with the regulations governing other units of the University System of Georgia, the Medical College does not require tuition fees of residents of the state.

The laboratory fees for residents of Georgia are \$390.00 per year, payable in three installments of \$130.00 each, at the beginning of each trimester.

Penalty Fee: A penalty fee of \$5.00 is charged students who register later than the regular registration day for the first trimester, or pay fees later than dates due at the beginning of the second and third trimesters.

Notes and post-dated checks will not be accepted by the business office in payment of fees.

For non-residents the fees are \$690.00 per session or \$230.00 per trimester.

A breakage deposit is required of each student to cover possible injury to the property of the Medical College. The unused portion of this deposit is returned at the end of the college year. The breakage deposit for first-year students is \$20.00; for second, third and fourth-year students, \$15.00.

Payment of a health and student's activities fee of \$22.50 is required of each student.

Wives and children of medical students, who are domiciled with them, may be included in the student's hospitalization plan upon payment of a fee of \$7.50 for each such dependent. This fee is optional and is payable upon registration for the first quarter.

Upon graduation each student is charged a diploma fee of \$5.00.

All fees and other charges are subject to change at the end of each quarter. This bulletin is published as a source of information only.

No statements herein are to be considered as a set of by-laws for the conduct of the school.

Statements published herein are subject to change without notice,

## REFUND OF FEES

No refund of laboratory fees is made except on account of serious illness. A student withdrawing within four weeks after the beginning of any quarter, who secures from the President a statement of honorable standing and from a physician a certificate of inability to remain in attendance, is allowed a refund of one half of the payment due on fees at the time of registration, and all of any amount paid in advance on undue fees. No refund is allowed a student who withdraws later than four weeks after the beginning of the quarter for which the fees were paid.

# STUDENTS' AID

Charles McDonald Brown Scholarship Fund. This endowment was established in 1883, by the Hon. Joseph E. Brown, ex-Governor of Georgia, in memory of his son, Charles McDonald Brown, of the Class of 1878, for the purpose of aiding young men in defraying the expenses of their education. The interest on this fund is lent to worthy young men on condition that they obligate themselves to return it with four per cent interest.

By the rules and regulations for the administration of this fund, any student in the Medical College is eligible to participate in its benefit. A special circular of information concerning the fund and blank forms of application will be supplied on request. Applications for loans from this fund must be made on these forms and must be in the office of the Registrar of the Medical College two weeks before Commencement. A maximum of \$150.00 a year is allowed a borrowing student.

The Students Loan Fund, founded in 1926 by Dr. James Russell Howell of the class of that year, was begun for the purpose of assisting "deserving students in equipping themselves for the medical profession." Contributions to the fund consist of the unused portions of breakage fees deposited by members of the fourth year class, these unused portions being left by each graduating class as a memorial. The names of the students and the amount donated in this manner by each member of the class are duly placed on permanent record.

The income from the Eugene E. Murphey Fund, donated by Mr. Byron B. Taggart in honor of Dr. Murphey, is loaned to deserving students at a moderate rate of interest.

In 1942 and 1943, grants amounting to fifteen thousand dollars were made by the W. K. Kellogg Foundation for the purpose of aiding students, particularly those who would not be able to remain in school because of the cessation of the summer vacation under the accelerated program. This grant was accepted by the school and the amount has been loaned to students. It is expected that the Fund through repayments will be a permanent loan fund.

Information regarding State scholarships and loans may be secured from the Secretary of the State Medical Education Board, 20 Ivy Street, S.E., Atlanta, Georgia.

# STUDENT EXPENSES

In addition to the fees payable to the college, from \$150.00 to \$200.00 a year is required to cover the cost of textbooks and instruments used by the student.

Students make their own living arrangements, finding accommodations in private homes and apartment houses. Approximately one-third of the students reside in fraternity chapter houses. The current average for room and board is approximately \$55.00 to \$65.00 a month.

There are no extra fees with the exception of the diploma fee.

## RULES REGULATING STUDENT HEALTH SERVICE

A fee of \$22.50 is charged each student at the time of matriculation, and the proceeds from the fees paid by all students are used for student health service and student recreation facilities. It is hoped that a reserve for student health service can be built up over a period of years in order to make the regulations concerning the service more liberal. The following rules will govern the health service for the student body until further notice:

- 1. The health service for each session will be in effect from the first day of matriculation until the day of graduation, and will not cover any days between sessions.
- 2. Hospitalization must be approved in each instance by the Professor of Medicine or the Professor of Surgery or their properly designated assistants.
- 3. Semi-private accommodations will be furnished for a total of 30 days in any school year. This is at the rate of \$7.00 a day in the University Hospital. Students desiring private accommodations must pay the difference.
- 4. Included in semi-private accommodations will be operating room charges up to \$10.00, x-ray charges up to \$10.00, laboratory fees up to \$10.00, physical therapy up to \$10.00.
- 5. Students with positive tuberculin test may have chest plates made if authorized by the head of the Department of Tuberculosis.
- 6. Students not hospitalized may have x-ray, physical therapy or other diagnostic or therapeutic measures with proper authorization, within limits indicated in regulation Number 4.

# 7. Special nursing service is not included.

Wives and children of medical students, who are domiciled with them, may be included in the student's hospitalization plan upon payment of a fee of \$7.50 for each such dependent. This premium positively cannot be paid after onset of illness. It must be paid at the beginning of the school year.

Hospitalization costs due to pregnancy and delivery will be covered provided the fee is paid at least nine months before the date of birth. Hospitalization will be provided for the new-born if the fee is paid three months prior to birth.

# GENERAL PLAN OF INSTRUCTION

The regular course extends through four sessions of thirty-three weeks each. Each session is divided into three trimesters of eleven weeks each, exclusive of holidays. The fourth-year class follows a special calendar arrangement to provide for clinical assignments.

Beginning in July 1942 the Medical College adopted the accelerated program suggested by the Association of American Medical Colleges and a new session was begun approximately every nine months while the program lasted. Since 1945 all new classes have been started in September. In 1946 a three-months summer vacation was restored. Classes continued to graduate in March until 1948. The pre-war program has now been fully restored with all four classes entering in September and each graduation taking place in June.

The work of the first two years is devoted principally to a study of the fundamental sciences of biochemistry, anatomy, physiology, pharmacology, pathology and medical microbiology. The instruction is largely practical and most of the time is spent by the student in the laboratory, working under supervision. The laboratory work is supplemented by lectures, quizzes and conferences, which are designed to explain the fundamental principles of the subjects studied and to emphasize their relation to the study of medicine. In the second year clinical work is introduced by the courses in physical diagnosis, clinical pathology and surgery.

During the third year, in addition to attending lectures and demonstrations, the student spends a considerable part of his time in the medical and surgical clinics. Here, under supervision of the attending staff, he examines patients, prepares case records, makes diagnoses and outlines the indicated treatments.

In the fourth year, instruction is given almost wholly in the wards of the hospital, in the out-patient department, and in the course in domiciliary medicine in the patients' homes.

A detailed description of the work in the various years is given under the separate departmental announcements.

### **DEPARTMENTS**

### **GROSS ANATOMY**

Professor: L. H. Allen Assistant Professors: J. E. Hummel, H. E. Raybuck Instructors: W. S. Flanagin, D. R. McRae, Jr.

- 101. Gross Anatomy. The basis of this course consists of a dissection of the human body by the medical student. This work is done under the personal supervision of the teaching staff. Examinations are held at stated intervals. These are almost entirely oral and practical. Students are supplied with sets of bones for the study of Osteology and didactic hours are correlated with the dissection of the body. First year, first trimester, 22 hours a week; second trimester, 20 hours a week; 462 hours. Staff.
- 101A. Clinical Anatomy. This course consists of clinical lectures and demonstrations in fields which are closely related to or which are based upon gross anatomy. First year, 14 hours at stated intervals. Surgical and Anatomical Staffs.
- 201. Topographical and Cross-Section Anatomy. The first portion of the course is designed to lay the foundation for the application of the principles of physical diagnosis. The student learns, by lecture and laboratory work, to project upon the surface of the body the various underlying structures. The second portion of the course consists of a review of gross anatomy by means of cross-sections with emphasis on relations and nomenclature. A section on X-ray is included under the supervision of the department of Radiology. Second year, third trimester, 6 hours a week, 66 hours. Anatomy and Radiology Staffs.
- 301. Advanced Anatomy and Investigation. To qualified students and graduates informal advanced courses in the different branches of anatomy are offered. During the third trimester opportunity for informal dissection of the infant as well as the adult is offered to interested workers. Registration and the payment of a laboratory fee ten days before the third trimester is required. Enrollment is limited.

Encouragement and opportunity are also given to students and others who have sufficient preparation to undertake the investigation of original problems in anatomy. A reading knowledge of French and German is essential. Staff.

#### MICROSCOPIC ANATOMY

Professors: L. L. Bowles, Chester H. Heuser Associate Professor: J. T. Manter

102. Histology, human. The didactic work consists of lectures, assigned reading, discussion and oral and written examinations. The

laboratory time is used for study of prepared tissue sections and identification of unknown sections. First year, first trimester, 14 hours a week; class, 55 hours; laboratory, 99 hours. Dr. Bowles and Staff.

- 103. Embryology, human. Classroom lectures, discussion and examinations are correlated with assigned reading and with the study in the laboratory of serial sections of pig and human embryos. First year, second trimester, 8 hours a week; class, 33 hours; laboratory, 55 hours. Dr. Bowles and Staff.
- 104. Neuro-Anatomy. The structure and function of the nervous system are studied by means of lectures, demonstrations and discussion. Laboratory studies include the dissection of the human brain as well as the identification of fiber tracts and cell groups in stained sections of the spinal cord and brain stem. First year, third trimester, 8 hours a week; lectures, 33 hours; laboratory, 55 hours. Microscopic and Gross Anatomy Staffs.
- 105. Bibliography. A series of conferences to acquaint the student with the use of the library and the methods of referring to the medical literature. First year, first trimester, 1 hour a week, 11 hours. The Anatomy and Library Staffs.

#### BIOCHEMISTRY

Professor: A. P. Briggs Associate Professors: W. K. Hall, S. A. Singal Assistant Professor: H. D. Wycoff

Courses in general inorganic chemistry, qualitative analysis, quantitative analysis, and organic chemistry are prerequisites for this work.

101. Biochemistry The first part of this course consists of a study of the chemical composition and reactions of the carbohydrates, lipids, proteins, and other substances of biological interest. The various tissues and fluids of the body are then studied, and considerable quantitative work is done on food, gastric juice, blood and urine. Nutrition and metabolism receive particular attention, and metabolism experiments are conducted by members of the class. Frequent references are made to current literature. First year, second trimester, 9 hours a week; third trimester, 15 hours a week; 264 hours. Professors Briggs, Hall, and Singal.

Advanced theoretical or practical courses in Biochemistry are offered by the staff to students, who, having had course 101 or its equivalent, wish to continue further the study of Biochemistry. Hours to be arranged.

In addition to the above courses, opportunity is given to qualified students to enter upon the investigation of new problems.

#### PHYSIOLOGY

Professors: W. F. Hamilton, Philip Dow Research Professor: J. W. Remington Associate Professor: R. S. Alexander Assistant Professor: A. C. Witham

Assistant Research Professor: R. G. Ellison

Research Associates: L. T. Ellison, E. E. Hague, E. A. Lombard Research Assistants: F. K. Brown, W. J. Brown, Jr.

101-201. Physiology. In the lectures of this course the object is to acquaint the student with the more fundamental concepts of physiology and to consider in detail those portions of the subject that are essential to an understanding of the phenomena of health and disease in man. The laboratory exercises are planned to discipline the student in the method of experimentation as applied to the acquisition of physiological knowledge, and to give him first-hand experience with the principal types of experiments employed in the analysis of function. Conferences and demonstrations supplement the more formal instruction.

First year, third trimester, 12 hours a week, 132 hours; second year, first trimester, 12 hours a week, 132 hours. The Staff.

## PHARMACOLOGY

Professor: R. P. Ahlquist Assistant Professor: Virginia L. Sydow Research Assistant: C. W. Rawson, Jr.

201. Pharmacology and Toxicology. This course is designed to acquaint the student with the actions of drugs and certain toxic agents on the human body. The drugs studied are limited to those which have observable therapeutic effects. The lecture material, covering pharmacology, toxicology and posology, is supplemented by recitation periods and laboratory study.

The laboratory work is divided into two parts—animal experimentation to illustrate the pharmacological and toxicological actions of drugs, and clinical exercises consisting of observation periods in the hospital to illustrate the therapeutic uses of the important drugs.

The chief objective of the course is to encourage rational drug therapy in clinical practice.

Second year, second trimester, 19 hours a week; 209 hours. The Staff.

301. Pharmacology and Prescription Writing. This course presents the fundamentals of modern drug usage and consists of a review of

the basic pharmacology of the newer and more important drugs, and a detailed presentation of posology, dosage form and prescription writing.

Third year, second trimester, 2 hours a week; 22 hours. Dr. Ahlquist.

## PATHOLOGY

Professor: E. R. Pund Associate Professor: D. F. Mullins, Acting Head of the department. Assistant Professors: A. B. Chandler, E. V. Hastings Assistant Clinical Professor: F. G. Stephens Instructor: °A. W. Bailey Resident Assistant: W. A. Sherrer

201. General Pathology, Morbid Anatomy and Histology. This is a course in the fundamental principles and processes of general pathology; the regressive changes, the progressive changes, including tumors, and inflammation. An attempt is made to conduct the course as an introduction into the clinical branches. At the daily exercises a process is first explained and then illustrated by gross demonstration of selected specimens and by projection demonstration of microscopic slides. The slides are distributed for supervised study.

The student is taught to regard the structural changes not as the whole of pathology, but rather as examples and illustrations of the effects of morbid processes. Functional changes are explained in lectures and are stressed in conferences and recitations.

The museum is well supplied with selected and attractively preserved specimens. The microscopic slides are loaned from a collection. The course in General Pathology is continuous with the course in Special Pathology.

202. Special Pathology. A course in the disease of the systems, including Gynecological Pathology and Neuropathology.

The plan of the work is the same as in the course in General Pathology, to which indeed this course is directly complementary. Second year, three trimesters; 9 hours a week. Total hours 279. The Staff.

203. Necropsies. The necropsies are done in a specially equipped amphitheatre, which is conveniently located in the building of the Department of Pathology. The second-year class is required to attend all necropsies which are performed during their class periods. Two members of the fourth year class are assigned as assistant and recorder at each necropsy. Written protocols are required. The Staff.

<sup>\*</sup> On leave with Armed Forces.

- 401. Clinical Pathological Conference. In cooperation with the clinical departments, conferences are held upon selected necropsies. Abstracts of clinical histories and physical findings are submitted to the faculty and students of third and fourth year classes. The case is discussed by assigned members of the faculty and open discussions are encouraged. The pathologist presents the finding of the necropsy and attempts to correlate his observations with the clinical course. Second, Third and Fourth year, 1 hour a week; 33 hours. The Staff.
- 402. Surgical Pathology. Special stress is placed on fresh gross pathology and its correlation with the morbid histology. The students are taught to interpret the clinical course of a disease in the light of the pathologic evidence. Fresh surgical specimens are demonstrated. Projection demonstrations of the microscopic preparations complete the discussion. Fourth year (1/12 of class), surgical ward group, 6 hours a week for three weeks. Repeated throughout scholastic year. Drs. Mullins, Hastings, and Chandler.
- 403. Clinical Pathological Cancer Conference. This course is complementary to 402. In cooperation with the Department of Oncology and with the resident staff of the University Hospital, conferences are held on cases of cancer selected from the surgical specimens of the Hospital and Cancer Clinic. A precis of the history is presented and microscopic slides are projected. The gross specimen is demonstrated prior to the conference. The case is discussed from the standpoint of diagnosis, treatment and prognosis. Fourth year (1/6 of class), surgical group, 1 hour a week for 6 weeks; 6 hours. Repeated throughout scholastic year. Dr. Mullins and Dr. Wammock.

# 404. Necropsies. See 203.

Encouragement and opportunity are offered to qualified students to follow advanced work and to a few graduates to learn the common methods of investigation employed in research in pathology.

# MEDICAL MICROBIOLOGY AND PUBLIC HEALTH

Professors: \*E. S. Sanderson, R. B. Dienst

Associate Professor: J. F. Denton

Associate Clinical Professor: A. J. Davis (Public Health)

Assistant Professor: C. E. Roesel

Clinical Assistant: Olive L. Barbin

Lecturers: Heads of Divisions of State Department of Public Health

101. Introduction to Medical Statistics. The basic principles of statistical technique are presented in regard to interpretation of data

On leave of absence.

and also in regard to experimental arrangements. First year, first trimester, 1 hour a week; 11 hours. Dr. Roesel.

- 201. Medical Microbiology. The course is designed to familiarize students with the principles of microbiology with special emphasis on the organisms producing disease conditions in man, and a discussion of the mechanism of infection and resistance. The disease producing properties of the commoner pathogenic micro-organisms, with methods for their cultivation, isolation and identification will be studied in the laboratory. Second year, first trimester, 16 hours a week; 176 hours. Drs. Dienst, Denton and Roesel.
- 202. Clinical Parasitology. The course consists of lectures, motion pictures, demonstrations and laboratory studies of the animal parasites of man and their mode of transmission. The field of study covers protozoans, helminths, and arthropods of medical importance. Second year, second trimester, 6 hours a week; 66 hours. Drs. Denton and Dienst.
- 301. Public Health. Practical training is given through the sanitary, clinic and nursing facilities of the Augusta-Richmond County Health Department. Students are assigned in small groups to these services with weekly conference for general discussions. Major emphasis is placed upon disease prevention with attention to, and interest in, public and community health. Third year, one third of class, 3 hours a week, 33 hours, repeated each trimester. Drs. Dienst, Davis, and Mrs. Barbin.
- 303. Public Health. The course is devoted to the study of city, county, state and federal health department organizations. Lectures on the health problems as related to the State of Georgia will be presented by members of the staff of the Georgia State Department of Health. Health problems such as tuberculosis control, cancer control, mental hygiene, venereal disease control and industrial hygiene are presented. Third year, third trimester, 1 hour a week; 11 hours. Dr. Dienst and Heads of Divisions of State Department of Public Health.

The Department of Medical Microbiology and Public Health is equipped for research and offers graduate students opportunities to undertake original investigative work.

### MEDICINE

Professors: V. P. Sydenstricker (Chairman),

W. L. Shepeard (Clinical Pathology)

Clinical Professors: J. G. Bohorfoush, W. J. Cranston,

J. D. Gray, H. T. Harper, Jr., F. L. Lee,

°C. L. Leedham, D. R. Thomas, Jr.

Associate Professor: N. M. DeVaughn

Associate Clinical Professors: J. Lozner, H. G. Mealing

Assistant Professors: C. H. Carter, C. W. Hock, J. M. Martin,

R. F. Payne

Assistant Research Professors: S. A. Singal, C. Witham

Assistant Clinical Professors: R. B. Franklin, G. M. Stevenson

Instructors: N. Reeves, C. F. Wilkins

Clinical Instructors: L. L. Battey, T. L. Clary, N. P. Frolkis, W. A. Fuller, L. Q. Hair, W. H. Isham, G. L. Klemann, C. B. Shiver, Jr., C. M. Templeton

Lecturer: J. B. Cumming

Resident Assistants: P. G. Blitch, Jr., Z. L. Burrell, Jr., S. L. Clark, R. P. Coggins, B. S. Gallaher, W. E. Holladay, C. R. Ireland, A. C. Johnson, Jr., E. N. Johnson, Jr., H. B. Jones, Jr.

Instruction in physical diagnosis and clinical pathology is begun in the second year; both subjects are taught largely by demonstration and practical exercises. Throughout the third year advanced work in physical diagnosis is given using selected cases from the abundant material of the out-patient department. During this year a comprehensive survey of medicine is given by means of a recitation course based on a standard text. Therapeutics is emphasized. In the fourth year two hours a week are devoted to clinical lectures and demonstrations, the great bulk of instruction being carried on at the bedside.

- 201. Physical Diagnosis. Recitations, demonstrations and practical exercises. Emphasis is laid on normal physical signs. Second year, ½ class, one half year, 2 hours a week; entire class, third trimester, 2 hours a week; 55 hours. Drs. Martin, Clary, Reeves, and Staff.
- 202. Clinical Pathology. Lectures and practical exercises covering a limited portion of the field are given in this course. Special emphasis is allocated to Hematology. Beginning with examination of blood by various procedures, the course extends to include a brief resume of the methods of examining urine, cerebral-spinal fluid, liver functional tests, and clinical gastric content analysis. Second year, third trimester, 9 hours a week; 99 hours. Drs. Shepeard and Mealing.
- 301. Medicine. A great part of general medicine is covered in this course in recitations based on a standard text. Diseases that are frequently seen in the clinics are not emphasized here. Third year, first trimester, 3 hours a week; second trimester, 2 hours a week; 55 hours. Dr. DeVaughn and Staff.

On leave.

- 302. Clinical Medicine. Practical instruction is given to small groups in the out-patient department, covering history taking, physical examination, diagnosis and treatment. The student is assigned a newly admitted patient, required to take a complete history and after examining the patient suggest therapy. All phases of this work are supervised. The follow-up of return cases is an important part of this work. Approximately 4,500 patients are admitted to the medical division of the out-patient department each year. Third year 1/3 of class, 8 hours a week; 88 hours. Repeated each trimester. Dr. Sydenstricker and Staff.
- 303. Ward Rounds. Ward Rounds for the third-year class are conducted daily. Third year 1/3 of class, 6 hours a week; 66 hours. Repeated each trimester. Drs. Sydenstricker, Carter, Reeves and Staff.
- 304. Gastroenterology. Didactic. Given in conjunction with departments of Surgery and Radiology. Third year, second trimester, 1 hour a week; 11 weeks. Dr. Hock.
- 401 Medical Clinics. Fourth year, 1 hour a week, 2 quarters, 18 hours. Drs. Sydenstricker and Harper.
- 402. Clinical Allergy. Fourth year, 1 hour a week, 1 quarter, 9 hours. Dr. Thomas.
- 403. Gastroenterology. Fourth year, 2 hours a week, 1 quarter, 18 hours. Dr. Hock.
- 404. Medical Jurisprudence. A lecture course on the more important phases of this subject. Fourth year, 1 hour a week, 1 quarter, 9 hours. Mr. Cumming.
- 406. Ward Rounds and Ward Work. For a period of 9 weeks one-fourth of the members of the fourth-year class serve as clinical clerks. Each patient entering the wards is assigned to a student who records the history and physical findings. Students are required to attend ward rounds with visiting physicians daily and make notes on the patient's progress. One section of the group is assigned to the Forest Hills Division V. A. Hospital. Dr. Sydenstricker and Staff. Dr. Bohorfoush and Staff.
- 407. Domiciliary Medicine. Under the supervision of the staff, fourth-year students attend the sick poor in their homes. History, physical examination and laboratory examinations are made and recorded and daily visits paid. Each case is followed to its completion. There are daily conferences where the instructors meet the students and a history meeting is held once a week. One-fourth of the Fourth-Year Class is assigned to this work for one quarter. Dr. Gallaher and Staff.
- 408. Medical Applications of Radioisotopes. This course consists of lectures on the principles of nuclear physics and radiochemistry as well as the biochemical and medical applications of isotopes in tracer technique and in the therapy and diagnosis of disease. Fourth year, 1 hour a week, 1 quarter, 9 hours. Drs. Singal, Hamilton and Brown.

- 409. Diabetic Clinic. Fourth year, one-fourth of class, I hour a week, 9 weeks, 9 hours. Drs. DeVaughn and Gray.
- 410. Cardiac Clinic. Fourth year, one-fourth of class, 2 hours a week, 9 weeks, 18 hours. Drs. Cranston, Harper and Witham.
- 411. Clinicopathological Conference. Fourth year, 1 hour a week, 4 quarters, 36 hours. Dr. Pund and Staff. (See Pathology 401).
- 412. Cardiology. Fourth year, 1 hour a week, 1 quarter, 9 hours. Dr. Harper.
- 413. Hypertension Clinic. Fourth year, groups of six to eight students, 2 hours a week, in conjunction with Medicine 406, 9 hours. Drs. Battey, Witham and Staff.
- 414. Laboratory. One fourth of the senior class is divided between pediatrics and the laboratory. At midquarter this division rotates. During the 4½ weeks in the laboratory section the students are assigned the less complicated routine work upon staff patients and other selected procedures. The students' work is done under supervision and technical phases of the procedures are discussed with them.

Students are required to furnish and keep in working order their own microscopes, blood counting chambers, hemometers, pipettes, hematocrits, and accessory equipment. Hospital equipment may be made available for student use from time to time whenever it is deemed advisable by the laboratory director. Damages and maintenance of this equipment will be charged to the student breakage fee.

In addition to informal demonstrations and discussions formal lecture sessions are held weekly for the whole division, including the laboratory and pediatric sections. Specific assignments may be made for these sessions. Dr. Shepeard and Laboratory Staff.

Graduate Training. The department, in affiliation with the University Hospital, offers a three-year residency training program in internal medicine. A minimum of one year internship is a prerequisite.

### **TUBERCULOSIS**

Specialized instruction in tuberculosis begins in the third trimester of the third year with a lecture course on the fundamentals of the disease. In the fourth year the work is entirely clinical. Modern, approved methods of diagnosis and treatment, including surgical collapses, are stressed.

Selective cases in the hospital are used for clinical clerkships during the fourth year. Advanced students are afforded the opportunity to become proficient in diagnostic and therapeutic methods including the various collapse procedures. Close affiliation with the Department of Thoracic Surgery is maintained.

- 301. Tuberculosis Lectures. Third year, entire class, third trimester, I hour a week; I1 hours. Dr. Payne and Dr. Carter.
- 401. Collapse Therapy. Fourth year, 1/4 of class, 1 hour a week; 9 hours. Repeated each quarter. Dr. Carter and Staff.
- 402. Chest Clinic. Fourth year, 1/4 class, 2 hours a week, 18 hours. Repeated each quarter.Drs. Carter and Bohorfoush.
- 403. Medical-Surgical Conference. Elective. 2 hours a week; 18 hours. Repeated each quarter. Dr. Carter and Staff.
- 404. Operative Clinics. Surgical procedures indicated in the treatment of tuberculosis pulmonary conditions are demonstrated. For details see Thoracic Surgery 401.

# HISTORY OF MEDICINE

101. History of Medicine. This course consists of formal lectures on the history of the development of medicine in its broader aspects. Part of the course is devoted to the history of medicine as it developed in the colony and state of Georgia. First year, third trimester, 1 hour a week; 11 hours. Dr. Shepeard.

#### DERMATOLOGY AND SYPHILOLOGY

Professor: J. Malcolm Bazemore Assistant Clinical Professor: E. C. Hopkins Clinical Instructor: C. C. Smith

- 301. Dermatology and Syphilology. A recitation and lecture course based on a standard textbook. Third year, 1 hour a week, third trimester; 11 hours. Drs. Bazemore, Hopkins, and Smith.
- 302. Clinical Dermatology. A course in practical instruction in the diagnosis and treatment of dermatological diseases, given in the outpatient department. Third year, 1/6 of class, 1/2 of trimester, 2 hours a week; 11 hours. Repeated twice each trimester. Drs. Bazemore, Hopkins, and Smith.
- 401. Dermatology. Conference. Fourth year, 1 quarter, 1 hour a week; 9 hours. Drs. Bazemore, Hopkins, and Smith.
- 402. Syphilis Clinic. Practical instruction in diagnosis and treatment of syphilis given in the out-patient department. Fourth year, 1/4 of class, 1 quarter, 2 hours a week; 18 hours. The Staff

Interns and residents are instructed in clinics and ward rounds.

#### PSYCHIATRY AND NEUROLOGY

Professor: H. M. Cleckley Associate Professor: Corbett H. Thigpen Assistant Professor: J. T. Manter (Electroencephalography) Instructor: L. L. Bowles Resident Assistants: B. F. Moss, Jr., W. P. Robison

- 101. Psychobiology. A recitation and lecture course in which the common psychopathological processes which underlie mental disorders are considered with especial reference to the personality as a whole. An effort is made to keep in view the general principles of normal psychobiological functioning and their close relation to morbid personality reactions. First year, 1 hour a week; 26 hours. Dr. Cleckley.
- 302. Clinical Neuropsychiatry. Practical instruction given to small groups (14 students) in the Outpatient Clinic. Instruction includes psychiatric and neurological examination and treatment. Third year, 1/6 of class, 1/2 trimester, 11 hours. Drs. Cleckley and Thigpen.
- 401. Psychiatry. In small groups of six or seven, the senior students spend three weeks working as clinical clerks in the Department of Psychiatry at the University Hospital. Patients are assigned to each student who takes history, records psychiatric examination and, under supervision, participates in treatment. Members of the department are in close contact with this group of students throughout the day and discussion of specific patients and their problems is promoted. Informal instruction is carried out constantly in relation to actual events that arise in a clinical setting.

In groups of eighteen or twenty, students meet for eighteen hours in each quarter. The various types of psychiatric disorder are discussed in these meetings and illustrated in patients presented by students in this group, who in rotation are serving as full time clinical clerks on the Psychiatric Ward.

In addition the entire class meets 1 hour a week, two quarters, for eighteen lectures, clinical demonstrations and discussions. The significance of the Rorschach Test, the Thematic Apperception Test, the Minnesota Multiphasic Test, as well as ordinary intelligence tests is discussed. The problems of psychosomatic medicine are emphasized. Instruction in electroencephalography is given. Fourth year, 132 hours total per student. Drs. Cleckley, Thigpen and Staff.

## PEDIATRICS

Professor: Harry B. O'Rear

Clinical Professors: P. A. Mulherin, R. C. McGahee

Assistant Professor: \*R. S. Owings

Assistant Clinical Professor: W. A. Wilkes

Instructors: J. W. Bennett, T. G. Thevaos

Clinical Instructors: T. E. Bailey, L. R. Massengale

Resident Assistants: J. L. Bowen, H. R. Carter, J. P. Evans, Ruth S. Johnson, Karl Leitheiser, C. H. Watson

- 301. Physical Diagnosis and Growth and Development. 11 hours; repeated each trimester. Drs. O'Rear and Wilkes.
- 302. Infant Nutrition, Feeding and Hygiene. 11 hours; repeated each trimester. Drs. O'Rear and Massengale.
  - 304. Ward Rounds and Conferences. 110 hours. Pediatric Staff.
- 401. Clinical Clerkship. Inpatient and outpatient assignments. Ward Rounds and conferences are held daily. 139 hours. Pediatric Staff.
- 402. Pediatric Clinics. Conducted once a week for 18 weeks. 18 hours. Drs. McGahee and Mulherin.

Graduate Training. The rotating internship of the University Hospital provides six weeks assignment to the Pediatric Service. A two-year residency training program is conducted by the Pediatric Department of the University Hospital.

#### SURGERY

Professors: R. C. Major (Thoracic Surgery) (Chairman), J. R. Rinker (Urology), W. A. Risteen (Neurologic Surgery), J. H. Sherman (General Surgery), P. B. Wright (Orthopaedic Surgery)

Clinical Professors: W. W. Battey, G. T. Bernard (Cancer Surgery), R. H. Chaney, W. E. Matthews (Otolaryngology),

J. V. Roule (Ophthalmology)

Associate Professors: J. B. Bowen, J. L. Chandler (Orthopaedic Surgery), R. G. Ellison (Thoracic Surgery), W. S. Flanagin (Plastic Surgery), G. F. Jones, Jr., L. O. J. Manganiello (Neurologic Surgery)

Associate Clinical Professors: T. W. Goodwin, H. Perkins (Ophthalmology and Otolaryngology), W. O. White (Ophthal-

mology)

Assistant Professors: G. M. Kelly, G. F. McInnes, P. Nichols

(Neurologic Surgery)

Assistant Clinical Professors: R. F. Corpe (Thoracic Surgery), T. Everett (Urology), J. E. Hummel, D. R. McRae, Jr., J. L. Mulherin, H. D. Pinson

<sup>\*</sup>On leave in Armed Forces.

Instructors: S. D. Gillespie (Urology)

Clinical Instructors: A. M. Battey, Jr., S. Friedman, C. A. White, Jr.

Resident Assistants: H. W. Bailey, H. S. Engler, J. A. Faulkner (Orthopaedic Surgery), C. Friedman, Jr. (Orthopaedic Surgery), B. McConnell (Orthopaedic Surgery), B. C. Newsom, C. M. Phillips, Jr., D. B. Sullivan, E. C. Williams, R. T. Willingham, Jr.

Physical Therapists: Betty Baell (Orthopaedic Surgery)

#### SURGERY

- 201. Physical Diagnosis in Surgery. Lectures, demonstrations and examinations of hospital patients. Second year. 1/2 class, 1/2 year, 2 hours week, 33 hours.
- 202. Introduction to Surgery. Lectures and demonstrations emphasizing the basic aspects of surgery. Second year. 1 hour week, third trimester, 11 hours.
- 301. Principles of Surgery. Lectures and demonstrations covering the more important subjects in general surgery. The course continues in the second trimester in conjunction with the course in gastroenterology (Medicine 304). Third year. 2 hours week, first trimester; 22 hours.
- **302.** Surgical Technique. A laboratory course with the students performing standard operations on anesthetized animals. Third year 1/3 of class, 6 hours week, one trimester, 66 hours.
- 303. Clinical Surgery. The students are assigned patients in the hospital for clinical clerkship training and attend the outpatient clinic of general surgery. There are frequent informal ward rounds and conferences with regularly scheduled formal bedside clinics. Third year, 1/3 of class, 21 hours a week, one trimester, 231 hours.
- 304. Applied Anatomy. Lectures and demonstrations using cadavers. Third year, 1/3 of class, 2 hours a week, one trimester, 22 hours.
- 401. Clinical Surgery. Students are assigned hospital patients from both the general surgery service and the surgical specialties. Frequent ward rounds and conferences are held. The students are also assigned, in rotation, to services in the operating rooms, accident rooms and on anesthesia. Fourth year, 1/4 class, 30 hours week, one quarter, 270 hours (not including emergency calls).

Graduate Training. The department, in affiliation with the University Hospital, offers a four-year residency training program in general surgery. A minimum of one year internship is a prerequisite.

# CANCER SURGERY

401 Cancer Conference. A part of Clinical Surgery 401. Fourth year, 1/4 of class, one quarter.

# NEUROLOGIC SURGERY

- 201. Neurologic Physical Diagnosis. Instructions and clinical demonstrations in the principles of neurologic diagnosis. A part of Surgery 201.
- 301. Principles of Neurologic Surgery. Lectures, demonstrations and discussions. Third year, entire class, third trimester, 1 hour week, 1/2 trimester, 5 hours.
- 302. Clinical Neurologic Surgery. Scheduled with Neuropsychiatry 302. Third year, 1/3 of class, one trimester.
- 401. Clinical Neurologic Surgery. Ward rounds, conferences and operative clinics. The course is part of Clinical Surgery 401. Fourth year, 1/4 of class, one quarter.

# OPHTHALMOLOGY AND OTOLARYNGOLOGY

- 301. Principles of Ophthalmology and Otolaryngology. Lectures, discussions and demonstrations. Third year, entire class, third trimester, 1 hour week, 11 hours.
- 401. Outpatient Clinic. Fourth year, 1/8 class, 1/2 quarter, 6 hours week, 27 hours.
- 402. Clinical Ophthalmology and Otolaryngology. Ward rounds, conferences and operative clinics. The course is part of Clinical Surgery 401.

# ORTHOPAEDIC SURGERY

- 301. Principles of Orthopaedic Surgery. Lectures and recitations. Third year, entire class, first and second trimesters, 17 hours.
- 401. Clinical Orthopaedic Surgery. Ward rounds, conferences and operative clinics. The course is part of Clinical Surgery 401.
- 402. Outpatient Clinic. Fourth year, 1/8 class, 1/2 quarter, 4 hours week, 18 hours.
- 403. Fracture Clinic. A follow-up clinic for fractures. Fourth year, 1/8 class, 1/2 quarter, 2 hours week, 9 hours.
- 404. Principles of Fractures. A didactic and practical demonstration course. Fourth year, entire class, 24 hours.

Graduate Training. The department, in affiliation with the University Hospital, offers a three-year residency training program in orthopaedic surgery. A minimum of one year internship and one year general surgery residency is a prerequisite.

# PLASTIC SURGERY

- 301. Principles of Plastic Surgery. Lectures and demonstrations given in conjunction with Principles of Surgery 301. Third year, entire class.
- 401. Clinical Plastic Surgery. Ward rounds, conferences and operative clinics. The course is part of Clinical Surgery 401. Fourth year, 1/4 class, one quarter.

# THORACIC SURGERY

- 301. Principles of Thoracic Surgery. Lectures, recitations and demonstrations. Third year, entire class, third trimester, 1 hour week, 1/2 trimester, 6 hours.
- 302. Thoracic Surgery Conference. Weekly clinical correlation of patients with physiological principles and diagnostic methods. One-third of class throughout the year, 1 hour a week.
- 401. Clinical Thoracic Surgery. Ward rounds, conferences and operative clinics. The course is part of Clinical Surgery 401. Fourth year, 1/4 class, 1 hour week throughout year.

Graduate Training. The department, in affiliation with the University Hospital and Battey State Hospital, offers a two-year residency training program in thoracic surgery. A minimum of one year internship and three years training in general surgery are prerequisites.

#### UROLOGY

- 301. Principles of Urology. A systematic lecture and recitation course. Third year, entire class, second and third trimesters, 16 hours.
- 401. Clinical Urology. Ward rounds, conferences and operative clinics. The course is part of Clinical Surgery 401. Fourth year, 1/4 class, one quarter.
- 402. Outpatient Clinic. Fourth year, 1/8 class, 1/2 quarter, 6 hours week, 27 hours.

Graduate Training. The department, in affiliation with the University Hospital offers a three-year residency training program in urology. A minimum of one year internship is a prerequisite.

## ANESTHESIOLOGY

Professor: Perry P. Volpitto
Associate Professors: E. L. Rushia, A. J. Waters
Clinical Instructors: L. H. Pou, Jr., J. F. Yarbrough
Resident Assistants: E. B. Benson, A. Lehmann, E. Montero,
J. T. Rucker, Jr.

- 201. Introduction to Anesthesiology. A brief outline of agents employed, with theories, stages and signs of anesthesia. The course is a part of Pharmacology 201. Second year, entire class, second trimester, 4 hours.
- 202. Principles of Anesthesiology. A course of lectures covering the principles of inhalation, regional, rectal and intravenous anesthesia. Second year, entire class, third trimester, 1 hour week, 11 hours.
- 301. Practical Anesthesiology. A practical course given in conjunction with Surgical Technique 302. Third year, 1/3 of class, 6 hours week, one trimester, 66 hours.
- **401.** Principles of Clinical Anesthesiology. A course of lectures covering the clinical application of anesthetic agents. Fourth year, entire class, 1 hour week, 12 hours.
- 402. Clinical Anesthesiology. A practical course in conjunction with Clinical Surgery 401, with the student observing and participating in the conduct of anesthesia in the operating rooms. Fourth year, 1/4 of class, one quarter.

Graduate Training. The department, in affiliation with the University Hospital, offers a two-year residency training program in anesthesiology. A minimum of one year internship is a prerequisite.

A third year of training is offered to physicians who have completed the regular two-year residency training program in Anesthesiology. The Master of Science degree may be given to candidates who have completed this extra year upon recommendations of the staffs of the clinical departments.

#### RADIOLOGY

Professor: L. P. Holmes

Associate Professor: S. W. Brown

Associate Clinical Professor: J. H. Levy

Assistant Clinical Professors: W. F. Hamilton, Jr., H. R. Osheroff, S. M. Roberts

Resident Assistants: J. H. Deaton, Jr., J. D. Grant, I. F. LaMotte

Instruction is given in diagnostic roentgenology, roentgen therapy, radium therapy, isotope therapy, and the basic physics of radiology. Also instruction is given in conjunction with courses listed in the departments of Medicine, Surgery, and Pediatrics for third and fourth year students, and Anatomy and Physiology in the second year.

## ONCOLOGY

Professor: Hoke Wammock Assistant Professor: H. D. Wycoff

The course in Oncology is a part of general medicine and surgery. The prime purpose of this course is that of integration with various departments, preclinical and clinical.

Reference is made to the theories of neoplasia, causes, methods of spread, diagnostic procedures, therapeutic procedures, and control aspects. The student begins to learn about neoplasia during the first year, for example the study of the lymphatic system in Anatomy, the pathways of metastatic spread of neoplastic disease. The major emphasis is reached in the second year during the course of study of pathology.

During the third year the student is given a series of lectures and demonstrations covering all phases of neoplasia, including research, diagnostic, and therapeutic aspects. One hour per week for a total of 33 hours.

The course of instruction is continued in the fourth year when the student attends the Cancer Clinic Conference, Surgical Pathological Conference, Clinical Pathological Conference. The student is assigned patients on the wards and small conferences are held from time to time.

In addition to the prepared course of instruction, there is a research laboratory where there is an opportunity for students, interns, and residents to participate in cancer research.

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#### OBSTETRICS AND GYNECOLOGY

Professor: Richard Torpin

Assistant Professor: A. H. Faulkner

Assistant Clinical Professors: W. S. Boyd, C. M. Mulherin, #J. C. Neal, Jr., J. T. Persall, Jr., W. G. Watson

Clinical Instructors: \*J. M. Echols, C. G. Pryor

Resident Assistants: C. A. Burgamy, J. Escamilla, W. L. Hutchinson, L. R. Lanier, Jr., E. J. Reilly, W. C. Shirley, J. M. Skinner, F. C. Story, D. G. Stroup, O. K. Youles

#Macon, Ga.

<sup>\*</sup>On military leave of absence.

The courses have been arranged to impart a fundamental knowledge of the anatomy, physiology and pathology, and of the principles of diagnosis and treatment in obstetrics and gynecology. Every effort is made to correlate the two branches.

- 201. Obstetrics. Introductory lectures in obstetrics to prepare students for work in the maternity shelter. Second year, third trimester, I hour a week, II hours. Dr. Torpin and Resident Staff.
- 301. Obstetrics. Lecture recitations and manikin demonstrations on the physiology of pregnancy and labor. Third year, 1 hour a week; 33 hours. Dr. Watson.
- 301-a. Principles of Gynecology. A recitation and lecture course in the principles and practice of gynecology. Third year, 1 hour a week for the entire year; 33 hours. Dr. Boyd.
- 302. Obstetrical Clerkship. During the third year each student is assigned from eight to ten cases for complete history, physical examination, and laboratory work, followed by attendance of the case while in the hospital, including assistance at delivery. The student records his observations of delivery and is quizzed about each case. Drs. Torpin, Faulkner and Staff.
- 303. Out-Patient Prenatal Clinic. Students in the third year class are divided into groups of six and are in attendance three afternoons per week for five and one-half weeks. Practice is afforded in history taking, abdominal examination, auscultation and pelvimetry. Many pathological conditions are found and discussed. Third year, 1/6 of class, 1/2 trimester, 6 hours a week; 33 hours. Repeated twice each trimester. Drs. Torpin, Faulkner and Staff.
- 401. Lectures and Clinics on Pathological Obstetrics. Ward cases in the hospital are used for this course. Fourth year, 1 hour a week; 13 weeks, 13 hours. Drs. Torpin, Faulkner, and Persall.
- 402. Maternity Shelter. At some time during the latter part of the Junior year or during the Senior year, each student spends approximately eighteen days on this service where some four hundred and fifty women are delivered annually. Four students are on duty at a time, in shifts of two, beginning at staggered intervals. They examine all patients on admission, follow them through labor and make the delivery under the supervision of a member of the hospital staff. If no complications arise, these patients are dismissed a few hours post partum and the students are required to make post partum calls during the puerperal period. Drs. Torpin, Faulkner and Resident Staff.
- 402-a. Ward Rounds. Presentation of gynecological conditions both pre- and post-operatively, together with ample opportunity for the student to examine the patients. Fourth year, 1/12 class, 4 hours a week for 3 weeks; 12 hours. Drs. Mulherin, Faulkner, and Pryor.

- 402-b. Advanced Obstetrics and Gynecology. Presentations of pathological obstetrical and gynecological cases for discussion. Fourth year, 1/4 class, 1 hour a week for 9 hours. Dr. Torpin and Resident Staff.
- 403. Operative Obstetrics. Throughout the year arrangements are made whereby students are allowed to attend certain major operations. Dr. Torpin and Staff.
- 404. Ward Work. Students are assigned to different wards and floors in the hospital where both private and staff cases are seen. The students work up the patients and are assigned to assist with surgery on the patients from their floor. The students are also responsible for all blood and fluid administration to these patients. Fourth year, 1/2 class, 18 hours a week for 3 weeks; 54 hours. Dr. Torpin and Staff.
- 405. Advanced Gynecology. This course is designed to refresh the student's knowledge of the surgical pathology attendant upon gynecological and obstetrical conditions. The course includes demonstrations of gross pathology. Fourth year, 1 hour a week, 14 weeks; 14 hours. Dr. Persall.
- 406. Clinical Gynecology. Opportunity is afforded the student for diagnosis and treatment of ambulatory gynecological conditions seen in the outpatient department. This course includes one afternoon devoted to postoperative gynecologic clinic and to the granuloma clinic; also one afternoon in the gynecologic endocrine clinic, and post partum clinic. Fourth year, 1/12 class, 9 hours a week for 3 weeks; 27 hours. Repeated each trimester. Drs. Torpin, Faulkner and Staff.

### ENDOCRINOLOGY

Professor: R. B. Greenblatt Research Professor: G. Lombard Kelly Assistant Professor: W. E. Barfield Research Fellow: Sarah Clark Research Assistant: N. H. Brown

The department aims to cooperate with the other departments for the experimental and clinical investigation of problems in endocrinology. Facilities for laboratory endocrinology and animal experimentation are maintained. Particular stress is directed toward investigations in experimental gynecology and endocrinology.

301. Endocrinology. A didactic course in endocrinology. The second trimester will be devoted to medical aspects of endocrinology; the third trimester to sex-endocrinology. Third year, second and third trimesters, 1 hour a week; 22 hours. Dr. Greenblatt.

- 401. Special Endocrinology. A course in which the various syndromes in endocrinology are correlated with the pathologic changes in the glands of internal secretion, such as the pituitary, thyroid, adrenals, ovaries, testes, etc. Fourth year, last quarter, 1 hour a week; 9 hours. Dr. Greenblatt.
- 402. Endocrine Clinic. A clinic for the study and treatment of endocrine disorders in which the student assists in diagnosis and treatment. Practical demonstrations also are given in the management of infertility by demonstrating such procedures as the Huhner test, the Rubin test, uterosalpingography, suction curettage, etc. Fourth year, 1/8 of class, Thursdays, 2-3:30 p.m.; 9 hours. Drs. Barfield and Clark.
- 403. Endocrine Conference. Weekly conference of unusual cases. Fourth year, 1/4 of class, Wednesdays, 12-1 p.m.; 9 hours. Drs. Greenblatt, Barfield, and Kelly.
- 501. Post Graduate Course in Endocrinology. A refresher course for the practicing physician given by arrangement. Dr. Greenblatt.

  Course in Endocrinology to Resident Staff University Hospital,
  Tuesday evening, 1 hour, for 8 hours.

# MEDICAL ILLUSTRATION

Professor and Director of Illustration: O. A. Parkes
Instructor in Photography: H. E. Wood, Jr.
Preclinical Professors in Medical Illustration:
Professors: L. H. Allen (Gross Anatomy), L. L. Bowles (Microscopic Anatomy), W. F. Hamilton (Physiology)
Associate Professor: J. T. Manter (Microscopic Anatomy), D. F.
Mullins (Pathology)

#### A. Courses for Medical Students

A course in the techniques of medical illustration and medical photography open to students in each year of medical school, to postgraduates and to members of the faculty, for one afternoon a week throughout the year.

# B. Courses for Medical Art Students

A regular three year course for applicants with the following qualifications: a Bachelor's degree from an accredited college and a high degree of artistic ability. The major and at least one minor in the subjects pursued should consist of Chemistry, Biology, Physics, Zoology, Comparative Anatomy, Bacteriology or Physiology, and Fine or Applied Art.

Students indicating their aptitude in Medical Illustration and preclinical subjects, and being admitted to candidacy for graduate degrees, will on the completion of their course of study and the presentation of a creditable thesis be awarded the Master of Science degree in Medical Art.

Admission to the Department of Medical Illustration does not imply admission to candidacy for a degree.

# C. Courses for Special Students

A special course to candidates who lack the above qualifications, but exhibit an unusual degree of art ability and show other acceptable qualifications for this course of study. A certificate is awarded on the completion of three years of satisfactory accomplishment.

Fees. Tuition fees for residents of the State of Georgia are \$250.00 per year; for nonresidents, \$300.00.

# The Course Consists of the Following:

- (a) Surface Anatomy
- (b) Anatomical Dissection and Drawing
- (c) Histology, Embryology and Neuro-Anatomy
- (d) Pathology
- (e) Physiology
- (f) Topographical Anatomy
- (g) Cross-Section Anatomy
- (h) Lettering and Presentation
- (i) Design and Preparation of Charts and Schemata
- (j) Surgical Procedures and Reconstruction
- (k) Techniques of Medical Illustration
- (l) Techniques of Medical Photography
- (m) Mechanics and Ethics of Medical Publishing
- (n) History of Medicine
- (o) History of Medical Illustration

Note: Anatomy, Histology, Embryology, Neuro-Anatomy, Topographical and Cross Section Anatomy, Physiology and Pathology are taken with the medical students and the same quality of work is required.

Admission. A prospective applicant for admission to the Department of Medical Illustration should secure from the Office of the Registrar, a blank to be used in applying for admission. This application should be completed and returned to this office at least six weeks before the opening of the quarter in which the student desires to regis-

ter. The application must be accompanied by an official transcript of all courses taken by the applicant in colleges or schools of fine or applied art, indicating what degree or degrees he has received.

The Medical College reserves the right to require, in addition to the qualifications already stated for admission, any tests or specific work deemed advisable by the faculty in the interest of the quality of work in this department.

## MEDICAL TECHNOLOGY

The Medical College of Georgia is recognized by the Registry of Medical Technologists as a standard school for training Medical Technologists. The graduates are qualified to take the examinations offered by the Registry of Medical Technologists and are therefore recognized by physicians as having adequate qualifications, and they have a definite professional standing.

The basic course for Medical Technologists is twelve months and the tuition is \$100.00 for the year. Six additional months' work is permitted free of charge in elective subjects such as x-ray, bacteriology, or further work in clinical pathology or tissue technique.

Ninety quarter hours of college credits are required for admission and the college work must include the following:

Biology: 18 quarter hours (12 semester hours) of biology, which may include general biology, bacteriology, parasitology, physiology, anatomy, histology, embryology and zoology.

Chemistry: One year of general inorganic chemistry, 9 quarter hours (6 semester hours) including lectures and laboratory, and 4 quarter hours or 3 semester hours of quantitative analysis, organic chemistry, or bio-chemistry, including lectures and laboratory.

Electives: Sufficient to meet the requirements of the Registry of Medical Technologists (90 college quarter hours).

Preference is given to students with a degree.

Four students are admitted at the beginning of each academic year.

Upon satisfactory completion of the course, the student is awarded a certificate.

The formal courses are taken along with the medical students. When the student of medical technology is not in classes he has assignments in the general clinical laboratories of the hospital where he is given additional exercises, duties and responsibilities under the direction of a medical technologist.

The technologist at the head of the various departments of the laboratories gives additional examinations and grades the student on the work the student does and, in general, evaluates and directs his development.

#### COURSE OF INSTRUCTION

- FIRST QUARTER: Medical Microbiology. The course is designed to familiarize students with the principles of microbiology with special emphasis on those organisms producing disease conditions in man, together with the application of measures for their control, and a discussion of the mechanism of infection and resistance. The disease-producing properties of the commoner pathogenic micro-organisms, with methods for their cultivation, isolation and identification will be studied in the laboratory. The principal serologic methods of diagnosis will be carried out. 16 hours a week; 176 hours. Drs. Dienst, Denton and Roesel.
- SECOND QUARTER: Clinical Parasitology. The course consists of lectures, motion pictures, demonstrations and laboratory studies of the animal parasites of man and their mode of transmission. The field of study covers protozoans, helminths and arthropods of medical importance. 6 hours a week; 66 hours. Drs. Denton and Dienst.
- THIRD QUARTER: Clinical Pathology. Lectures and practical exercises covering a limited portion of the field are given in this course. Special emphasis is allocated to Hematology.

Beginning with examination of blood by various procedures, the course extends to include a brief resume of the methods of examining urine, cerebral-spinal fluid, liver functional tests, and clinical gastric content analysis.

This course is also taken with the medical students with the exception of the laboratory work, which is largely assigned in the hospital where the student can have close supervision and a more active and practical experience in the field than is required of the medical student. 9 hours a week; 99 hours. Dr. Shepeard, Mrs. Berta Chandler, and Hospital Laboratory Staff.

Histologic Technique. The usual methods of histologic technique are taught in the laboratory of pathology. In addition to demonstrations, the students are required to prepare satisfactory sections. 24 hours a week for 6 weeks; 144 hours. Dr. D. F. Mullins and Miss Josephine Hatch.

FOURTH QUARTER. Clinical Laboratory Procedures. The remaining hours in the first, second and third quarters and all periods of the fourth quarter are devoted to practical demonstrations and

repeated performance of various clinical laboratory procedures in the laboratory of the University Hospital. These include hematology, urinalysis, biochemistry, applied bacteriology and serology, blood typing, basal metabolism. Dr. Shepeard, Pathologist and Mrs. Berta Chandler, Chief Technician, University Hospital Laboratory.

### MILITARY SCIENCE AND TACTICS

Detachment 17, 3340 ASU Reserve Officers Training Corps Charles F. Wilkins, Jr., Captain, Medical Corps, United States Army, Professor of Military Science and Tactics Theodore C. Furstenau, Master Sergeant, United States Army, Assistant

One hour per week. Students enrolled in the fourth-year course receive a nominal monthly payment.

Fourth Year-(Advanced Course): Military Preventive Medicine, Medical Aspects of Atomic Warfare, Military Psychiatry, Military Medical Research.

This is the final year of the Medical R. O. T. C. program, under existing plans.

### ELECTED TO MEMBERSHIP IN ALPHA OMEGA ALPHA

Class of 1952-1953

Elected during Junior Year, 1951-1952 James Reuben Clay Alfred Joseph Green

John Theus McCormick

Roy Witherington

Elected during Senior Year, 1952-1953

Burton Blaksley Barmore, Jr. Preston David Ellington Harry Buchanan Johnston, Jr. James Kingsley Moss Malcolm Redding Parker, Jr.

Class of 1953-1954

Elected during Junior Year, 1952-1953

Joseph Theodore Christmas Lamar Scott McGinnis Leland Leon Pool Asbury Dukes Wright, Jr.

# DEGREES AWARDED JUNE 6, 1953

## DOCTOR OF MEDICINE

Name	Home Address	Internship 1953-1954
Acree, John William	Calhoun, Ga	Macon City Hospital Macon, Ga.
Aderholt, Hewlett Edwin		Macon City Hospital
B.S., University of G Allen, Calvin Fenner, Jr	Brunswick, Ga	Macon, GaMacon City Hospital
Allen, John Edward, Jr	East Point. Ga	Macon, GaCentral Dispensary
A.B., Emory Universi	ty, 1949	and Emergency Hospital Washington, D. C.
Arkin, Murray Charles	.Savannah, GaMin	neapolis General Hospital
B.S., University of Ge Aultman, Mims Crowell	eorgia, 1951 Meigs, <b>G</b> a	Minneapolis, MinnUniversity Hospital
A.B., Emory Univers Barmore, Burton Blaksley	sity, 1949	Augusta, Ga.
A.B., Mercer Univer	sity, 1949	Macon, Ga.
Bell, Fred Mitchell, Jr A.B., Emory Univers		
A.B., Emory Univers Beutell, Gloria Dixon B.S., University of C		noxville General Hospital Knoxville, Tenn.
Bivins, Blake Stephen A.B., Mercer University	Mt. Vernon, Ga	University Hospital
Bryan, James Randall	Brooklet, Ga	Augusta, GaUniversity Hospital
B.S., Georgia Teacher Burns, John Albert	rs College, 1949 Atlanta, Ga	Augusta, GaSt. Mary's Hospital
A.B., Emory University Callahan, Dan	ity 1949	Athens Ga
A.B., Emory Univers	sity, 1949	Augusta, Ga.
Campbell, Harold Eugen A.B., Emory Univers	sity, 1948	Augusta, Ga.
Carswell, John Hamilton.	Blairsville, Ga	Athens General Hospital Athens, Ga.
Carter, Yancey Franklin,	JrRay City, Ga	Macon City Hospital Macon, Ga.
Cheves, Harry Langdon,	JrUnion Point, G	aUniversity Hospital
A.B., Mercer Univers Clay, James Reuben	DeSoto, Ga	Augusta, Ga. University Hospital
B.S., North Georgia Collins, James Emmett	College, 1950 Manchester, Ga	Augusta, GaU. S. Naval Hospital
A.B., Mercer Univers Cordray, Yvonnie Maria	ity, 1949	Jacksonville, Fla.
B.S., University of G	eorgia, 1949	Denver, Colo.
Davis, Thomas Ned	Carrollton, Ga ity, 1949	Macon City Hospital Macon, Ga.

deLaPenna, Daniel SimonAtlanta, GaUniversity Hospital
B.S., University of Georgia, 1949 Augusta, Ga.
Dolinsky, AaronAugusta, GaKings County Hospital
A.B. Mercer University 1948 Brooklyn N Y
A.B., Mercer University, 1948 Brooklyn, N. Y. Duncan, Roy GordonLaGrange, GaUniversity Hospital
A.B., Emory University, 1947 Augusta, Ga. Edwards, Henry Grady, JrDecatur, GaCentral Dispensary
Edwards, Henry Grady, JrDecatur, GaCentral Dispensary
B.S., University of Miami, 1949 and Emergency Hospital
Washington, D. C.
Ellington, Preston DavidAtlanta,GaUniversity Hospital
A B Emory University 1949 Auguste Co
A.B., Emory University, 1949  Augusta, Ga.  Ellis, Robert GardnerAmericus, GaBaroness Erlanger Hospital
Ellis, Robert GardnerAmericus, GaBaroness Erlanger Hospital
A.B., Emory University, 1949 Chattanooga, Tenn.
Felker, Fort Fraser, JrDalton,GaMedical College of Virginia Hospital
A.B., Emory University, 1949 Richmond, Va.
A.B., Emory University, 1949 Richmond, Va. Fleetwood, Wallace Wilson, JrAtlanta, GaCentral Dispensary
and Emergency Hospital
Washington, D. C.
Gardner, Norman PeaseMadison, GaMacon City Hospital
A.B., Emory University, 1949 Macon, Ga.
Garrison, Joseph MayesMilledgeville, GaUniversity Hospital
B.S., Hardin-Simmons University, 1949 Augusta, Ga.
B.S., Hardin-Simmons University, 1949 Augusta, Ga. Goddard, Martha SusanDecatur, GaThe Beverly Hospital
A B Agnes Scott College 1949 Beverly Mass
A.B., Agnes Scott College, 1949 Beverly, Mass. Gordon, Murray RobertBrunswick, GaThe Michael Reese Hospital
D C 77 1 1 C C 1 70 10
B.S., University of Georgia, 1949 Chicago, Ill. Green, Alfred JosephAtlanta, GaColumbus City Hospital
Green, Alfred JosephAtlanta, GaColumbus City Hospital
A.B., University of North Carolina, 1949 Columbus, Ga.
A.B., University of North Carolina, 1949 Columbus, Ga. Hamilton, Thomas ElsonWinder, GaColumbus City Hospital
B.S. University of Alabama 1949 Columbus, Ga.
B.S., University of Alabama, 1949 Columbus, Ga. Haverty, John RhodesAtlanta, GaJackson Memorial Hospital
A.D. Disease Heise 1040
A.B., Princeton University, 1948 Miami, Fla.
Hillis, William Wycliffe, JrSardis, GaMacon City Hospital
B.S. Ed., Georgia Teachers College, 1949 Macon, Ga.
Hinton, Golden SandersAthens, GaThe Graduate Hospital of
B.S., University of Georgia, 1949 University of Pennsylvania
Philadelphia, Pa.
Horton, Bennett FranklinAmericus, GaNashville General Hospital
A.B., Emory University, 1949 Nashville, Tenn.
Johnson Julius Traylor Augusta Ca University Hospital
Johnson, Julius TraylorAugusta, GaUniversity Hospital A.B., Mercer University, 1949 Augusta, Ga.
A.B., Mercer University, 1949 Augusta, Ga.
Johnston, Harry Buchanan, JrAtlanta, GaAthens General Hospital
B.S., Wheaton College, 1940 Athens, Ga.
M.S., University of Michigan, 1947
D.D.S., Emory University School of Dentistry, 1943
D.D.D., Elliony Oliversity School of Delitistry, 1949
Jones, Carlton EdwardCordele, GaUniversity Hospital
Augusta, Ga.

Jordan, HarryForsyth, GaAthens General Hospital
Athens, Ga.  Josey, William Ellis, IIIBartow, GaUniversity Hospital A.B., Duke University, 1948  Kessler, Fred Otto, JrSavannah, GaU. S. Naval Hospital A.B., Emory University, 1949  Charleston, S. C.
Kingery, James RountreeSummit, GaOak Ridge Hospital, Inc. B.S., University of Georgia, 1948 Oak Ridge, Tenn. MacGregor, Howard StreetAtlanta, GaSt. Luke's Hospital
Jacksonville, Fla.
McCormick, John TheusBrooklet, GaDuval Medical Center
B.S., University of Georgia, 1949 Jacksonville, Fla. McDavid, William Essley, JrAtlanta, GaColumbus City Hospital A.B., Mercer University, 1949 Columbus, Ga.
McDonald, Cornelius TrawickColumbus, GaDuke University Hospital A.B., University of North Carolina, 1949 Durham, N. C.
McEver, Virgle Washington, JrMoultrie, GaBrooke Army Hospital B.S., North Georgia College, 1948 Fort Sam Houston, Tex. M.S., University of Alabama, 1949  McLemore, Thomas Edgar, JrAtlanta, GaSt. Mary's Hospital
B.S., University of Georgia, 1949  McMichael, Robert SamuelMacon, GaMacon City Hospital  A.B., Mercer University, 1949  Macon, Ga.
May, Robert DonaldWarrenton, GaSt. Mary's Hospital
A.B., Emory University, 1949  Athens, Ga.  Moss, James KingsleySavannah, GaDuval Medical Center Ph.B., University of Chicago, 1947  Jacksonville, Fla.
Ph.B., University of Chicago, 1947 Jacksonville, Fla.  Odom, Hart SalbideNewnan, GaColumbus City Hospital A.B., University of Georgia, 1935 Columbus, Ga.
Parker, Ivan, JrAugusta, GaWhite Cross Hospital B.S., University of Georgia, 1949 Columbus, Ohio
Parker, Malcolm Redding, JrWaycross, GaDePaul Hospital A.B., Emory University, 1949 Norfolk, Va.
A.B., Emory University, 1949 Norfolk, Va.  Phinizy, JohnAugusta, GaUniversity Hospital B.S., University of the South, 1949 Augusta, Ga.
Pickering, Raymond WilsonAugusta, GaDePaul Hospital B.S., University of California, 1947 Norfolk, Va. M.S., University of California, 1948
Raulston, Jack HunterTrenton, GaMt. Sinai Hospital of Greater Miami B.S., University of Chattanooga, 1949 Miami Beach, Fla.
Ray, Roy Williams, JrAtlanta, GaMacon City Hospital Macon, Ga.
Sale, Walter ThomasAtlanta, GaUniversity Hospital A.B., Emory University, 1948 Augusta, Ga.
Sapp, Edwin EugeneBrunswick, GaSt. Luke's Hospital B.S., University of Georgia, 1949 Jacksonville, Fla.

Shmerling Sanford AbramAtlanta, GaMt. Sinai Hospital	
A.B., Emory University, 1948 Cleveland, Ohio Shuman, Robert CharlesDublin, GaMacon City Hospital	
A.B., Mercer University, 1949  Macon, Ga.  Macon, Ga.	
Smiley, David TheodoreAtlanta, GaUniversity Hospital	
A.B., Emory University, 1949  Augusta, Ga.  Augusta, Ga.	
Smith, Jack WalterWaco, GaCentral Dispensary	
A R Marcer University 1948 and Emergency Hospital	
A.B., Mercer University, 1948 and Emergency Hospital Washington, D. C.	
Smith, Lewis RuilEatonton, GaMacon City Hospital	
A.B., Mercer University 1948 Macon, Ga.	
Smith, Robley Dunglison, IIITifton, GaWalter Reed Hospital	
B.S., University of Georgia, 1949 Washington, D. C.	
Smith, Samuel RaymondKnoxville, GaValley Forge Army Hospital	
B.S., University of Georgia, 1949 Phoenixville, Pa.	
B.S., University of Georgia, 1949 Phoenixville, Pa. Still, Robert Hillyer, JrConyers, GaDuval Medical Center	
Jacksonville, Fla.	
Talbert, William Gary, JrColquitt, GaUniversity Hospital	
B.S. Ed., Georgia Teachers College, 1940 Augusta, Ga. Taylor, James ParhamTalbotton, GaUniversity Hospital	
Augusta, Ga.  Thompson, Elizabeth JaneAugusta, GaUniversity Hospital	
B.S., University of Georgia, 1948  Augusta, GaUniversity Hospital Augusta, Ga	
Wade, Robert CalvinAtlanta, GaColumbus City Hospital	
A.B., Mercer University, 1949 Columbus, Ga.	
Weaver, Thomas DeWittTucker, GaOhio State University Hospital	
Columbus, Ohio	
Williams, Louis AndrewLaFayette, GaBaroness Erlanger Hospital	
B.S., University of Georgia, 1949 Chattanooga, Tenn.	
Williams, William TalbertAugusta, GaThe Medical College of Va. Hosp.	
B.S., University of Georgia, 1949 Richmond, Va.	
Witherington, RoyPineview, GaArmy-Navy General Hospital	
B.S., University of Georgia, 1949 Hot Springs, Ark.	
Wood, Marcella DiVenutoMacon, GaUniversity Hospital	
A.B., Wesleyan College, 1949 Augusta, Ga.	
FOURTH YEAR, 1953-1954	
Adams, James Frederick, JrMontezuma, Ga.	
A.B., Emory University, 1949 Alperin, MartinAtlanta, Ga.	
B.S., Pennsylvania State College, 1948	
M.S., Emory University, 1950	
Bateman, John Daniel	
A.B., Emory University, 1950	
Benson, Richard L	
A.B., Mercer University, 1950	
, , , , , , , , , , , , , , , , , , , ,	

Bickers, John Nelson	Greensboro,	Ga.
B.S., University of Georgia, 1951		
Bohler, Charles Emory	Statesboro,	Ga.
B.S. Ed., Georgia Teachers College, 1950		
Branch, David Louis, Jr	Tifton,	Ga.
B.S. Pharm., University of Georgia, 1950		_
Brannon, Dabney Hazelton	Atlanta,	Ga.
A.B., Emory University, 1950	~ .	_
Bussey, Benjamin Peyton	Cairo,	Ga.
B.S., University of Georgia, 1949	4.7	0
Butterworth, Henry Harper, Jr	Atlanta,	Ga.
A.B., Emory University, 1950	Adlanta	0.
Caplan, Gerald Eugene	Atlanta,	Ga.
A.B., Emory University, 1950	Adlanta	Co
Chait, Donald Carl	Attanta,	Ga.
A.B., Duke University, 1948		
M.A., Duke University, 1950	Atlanta	Co
Chapman, Keith Elton	Atlanta,	Ga.
Cheney, Huddie Lee, Jr	Cairo	Ca
A.B., Emory University, 1949	Cano,	Ga.
Christmas, Joseph Theodore	Vienna	Ca
B.S. Agri., University of Georgia, 1943	, v icinia,	Ga.
Coffee, Hugh Lumpkin	Eastman	Ga
B.S., University of Georgia, 1949	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Oui
Coker, Grady Newton, Jr	Canton	Ga.
A.B. Emory University 1949		
Davis, Alfred Lee, Jr	Cave Spring.	Ga.
B.S., University of Georgia, 1950	6,	
B.S., University of Georgia, 1950 Dickson, William Anthony	Nashville,	Ga.
A.B., Duke University, 1949		
Domingos, William Robert	Macon,	Ga.
A.B., Duke University, 1949	·	
M.A., University of Georgia, 1950		
Dudley, Augustus Baldwin, Jr	Columbus,	Ga.
B.S., The Citadel, 1950		
Durrence, Leonard Clifton, Jr	Daisy,	Ga.
B.S., University of Georgia, 1949		
Eubanks, William Malcolm, Jr	Augusta,	Ga.
B.S., University of Georgia, 1950	3 .	
Fink, Leslie Andrew	Augusta.	Ga.
B.S., The Citadel, 1950		
Graves, Richard Forrest	Clarkesville	Ga
B.S., University of Georgia, 1950	Olarkesvine,	Ja.
	Maniable	Co
Griffin, Jackson Thomas, Jr		
Guillebeau, Frank Dempsey		Ga.
6.5 University of Georgia 1950		

Hatcher, Charles Ross, Jr	Attapulgus, Ga.
B.S., University of Georgia, 1951	
Heller, Haskell Milton	Savannah, Ga.
A.B., Emory University, 1950	
Heng, John Munn	Augusta, Ga.
A.B., Emory University, 1950 Heng, Julia Marie	Assessable Co
A.B., Agnes Scott College, 1950	Augusta, Ga.
Howard, Albert Roberts	Sulvania Ca
B.S. Ed., Georgia Teachers College, 1949	bytvama, Ga.
M.S., Medical College of Georgia, 1952	
Hubbard, Donald Edward	Atlanta. Ga.
A.B., Emory University, 1950	, , , , , , , , , , , , , , , , , , ,
Hyatt, Kenneth Harold	Atlanta, Ga.
B.S., The Citadel, 1950	
Johnston, William Burton	Columbus, Ga.
A.B. Emory University 1949	
Jones, Robert Thomas	LaFayette, Ga.
B.S., University of Chattanooga, 1949 Katz, Joseph	
Katz, Joseph	Augusta, Ga.
B.S., University of South Carolina, 1935	
Kirkpatrick, James Francis, Jr	Decatur, Ga.
B.S., University of Georgia, 1950	
Kruger, Elmer Lawrence, Jr	Richmond Hill, Ga.
B.S., University of Georgia, 1950	1.7
Lefkoff, Harold Joseph	Atlanta, Ga.
B.S. Pharm., University of Georgia, 1950	T 0
Lindsey, William Frederick	Lenox, Ga.
A.B., Emory University, 1949 McGinnis, LaMar Scott, Jr	Athona Co
B.S., University of Georgia, 1950	Athens, Ga.
McKinney, John Roland	Coinesville Co
Madry, John Gray, Jr	Atlanta Ga
A.B., Emory University, 1949	
Mims, George Thomas, Jr	Plains, Ga.
B.S., University of Georgia, 1950	,
Morgan, Diskin Gilford	Augusta, Ga.
B.S., University of Georgia, 1950	, , , , , , , , , , , , , , , , , , ,
Morgan, Mary Elizabeth	Macon, Ga.
A.B., Wesleyan College, 1947	
Nicholas, Edmund Mark	Atlanta, Ga.
B.S., University of Georgia, 1950	
Pearce, Robert Lane	Moultrie, Ga.
B.S., University of Georgia, 1950	
Pence, Robert Luster, Jr	LaFayette, Ga.
B.S., University of Georgia, 1950	
Peskin, Herman	Winder, Ga.
B.S. University of Georgia 1950	

Pool, Leland LeonWinder,	Ga.
B.A., Mercer University, 1950	
Ramos, Harold Smith	Ga.
A.B., Johns Hopkins University, 1948 Redfearn, James Augustus, JrAlbany,	_
Redfearn, James Augustus, JrAlbany,	Ga.
B.S. Pharm., University of Georgia, 1950 Rizza, Frank AlfonsoSavannah,	Co
A.B., Emory University, 1950	Ga.
Robinson, Robert Stogner	Ga
B.S., University of Georgia, 1950	Ou.
Sanders, William Clifton, JrCordele,	Ga.
B.S., University of Georgia, 1950	
Saye, Van Bibb, JrRutledge,	Ga.
B.S., University of Georgia, 1950	
Scoggins, Henry Deer	Ga.
B.S., University of Georgia, 1949	
Shipman, William Franklin, JrAugusta,	Ga.
B.S., University of Georgia, 1950	
Sizemore, Julian Jesse, JrWaverly Hall,	Ga.
A.B., Mercer University, 1947	
M.S., Emory University, 1950	
Smith, Milledge GlennLudowici,	Ga.
A.B., Mercer University, 1950	
Stapleton, Tommy KeeganColquitt,	Ga.
B.S., University of Georgia, 1949	
Thornton, NancySavannah,	Ga.
A.B., Valdosta State College, 1950	
Thrash, Calvin Lassetter, Jr	Ga.
B.S., University of Georgia, 1949	
Walker, Knox, JrAtlanta,	Ga.
A.B., Emory University, 1949	
Walters, Gordon ErvinAugusta,	Ga.
B.S., University of Georgia, 1950	
West, James Allen Sandersville,	Ga.
B.S., University of Georgia, 1949	
Whitaker, Andrew JacksonColquitt,	Ga.
B.S., University of Georgia, 1950	
Wilson, Frank Crane, JrRome,	Ga.
B.A., Vanderbilt University, 1950	
Wood, William Adolphus, JrFort Valley,	Ga.
Wright, Asbury Dukes, Jr	
B.A., Vanderbilt University, 1950	
Wynne, Robert MiletusMacon,	Ga.
A.B., Emory University, 1947	
M.S., University of Georgia, 1950	

## THIRD YEAR, 1953-1954

Anman, Fred Larmore, JrAttanta,	Ga.
B.S., University of Georgia, 1951	
Anthony, Hubert Franklin, JrRoyston,	Ga.
B.S., University of Georgia, 1951	
Ariail, William Thomas	Ga.
B.S. Pharm. University of Georgia, 1947	
M.S. Pharm., University of Florida, 1951	
Bailey, Bill MartinHarlem,	Ga.
B.S., University of Georgia, 1949	
Bailey, Joseph Peyton, JrAugusta,	Ga.
B.S. Med., Mercer University, 1952	
Baugh, Wilbur EdwinMilledgeville,	Ga.
B.S., University of Georgia, 1950	
Beall, James Harvey, JrCarrollton,	Ga.
A.B., Emory University, 1951	
Bradley, William Joseph, IIIAtlanta,	Ga.
B.S., Spring Hill College, 1951	
Burnham, James Wareham, JrMacon,	Ga.
A.B., Mercer University, 1951	
Cabaniss, Carroll Daniel	Ga.
B.S., University of Georgia, 1951	
Collie, Lamar Pitcher, JrAugusta,	Ga.
B.S., University of South Carolina, 1951	
Conoley, KennethAtlanta,	Ga.
A.B., Emory University, 1951	
Cross, James Lee	Ga.
B.S., University of Georgia, 1950	
Dalton, Morris NortonSummerville,	Ga.
B.S., University of Georgia, 1951	
Davis, Lloyd CleveEllijay,	Ga.
B.S., University of Georgia, 1951	
Dudley, James Crawford, JrAmericus,	Ga.
B.S., University of Georgia, 1951	
Dunn, Byron HarrisonZebulon,	Ca
B.S., University of Georgia, 1950	Otti
	Co
Edmondson, Henry TurnerPineview,	Ga.
A.B., Emory University, 1949	
Evans, Raymond Daniel	Ga.
B.S., University of Georgia, 1952	
Fleming, William Henry, IIAugusta,	Ga.
B.S., University of Georgia, 1951	
Foster, Harry Robert, JrSummerville,	Ga.
Fries, John GeorgeSavannah,	
B.S., University of Georgia, 1951	
Garcia, Paul Bernardo, JrGriffin,	Co
Garcia, Faui Dernardo, JrGriffin,	Ga.

Gordy, Martha ColeColumbus,	Ga.
B.S. Lab. Tech., Alabama Polytechnic Institute, 1942	
Gowder, George David, JrGainesville,	Ga.
B.S., North Georgia College, 1951	
Gullatt, Victor Reid	Ga.
B.S., U. S. Naval Academy, 1945	
Hagler, William SchweigertAugusta,	Ga.
Harrison, John Robert	Ga
A R Mercer University 1951	O
A.B., Mercer University, 1951 Heath, Hezekiah K., JrHomerville,	Co
D.C. Marth. Course College 1051	Ga.
B.S., North Georgia College, 1951	0
Heffernan, Joseph Anthony, JrSavannah,	Ga.
B.S., University of Georgia, 1951	_
Hicks, Flora	Ga.
B.S., University of Georgia, 1950	
Hodges, William RayBrinson,	Ga.
B.S., Louisiana State University, 1949	
M.S., Louisiana State University, 1951	
Hunt, Jesse Lindsey	Ga.
B.S., University of Georgia, 1951	
Johnson, Charles GardenAtlanta,	Ga.
B.S., University of Georgia, 1949	
Johnson, Janet King	Ca
B.S., North Georgia College, 1951	Ga.
Johnson, Martin Luther, JrBowdon,	Co
Johnson, Martin Luther, Jr	Ga.
B.S., University of Georgia, 1948	
M.S., University of Georgia, 1951	_
Kitaif, James Myron Collins	Ga.
B.S., University of Georgia, 1944	
Lambert, James SpullockFairburn,	Ga.
B.S., University of Georgia, 1950	
Lampros, Constantine PeterRome,	Ga.
B.S., Tulane University, 1950	
Lavietes, Paul AlanAtlanta,	Ga.
A.B., Emory University, 1951	
A.B., Emory University, 1951 Lawson, Quentin Tally	Ga.
A.B., Emory University, 1951	
Locald Louis Poter	C
Leopold, Louis Peter	Ga.
B.S., University of Georgia, 1951	
Lewis, Esley EarleShady Dale,	Ga.
B.S., University of Georgia, 1951	
Little, Charles HowardJasper,	Ga.
B.S., University of Georgia, 1951	
	Co
Lodge, James Lawton, JrWhigham,	Ud.
A.B., Emory University, 1950	
Lucas, William Henry, Jr	

McLendon, Irwin Chester	Hazelhurst,	Ga.
A.B., Emory University, 1950 Metts, Betty Ann	Savannah,	Ga.
B.S., University of Georgia, 1950  Metts, James Clayton, Jr	Savannah	Ga.
B.A., University of North Carolina, 1951		
Middleton, Milton Green	Colquitt,	Ga.
Miller, Joe Hardy, Jr	Cleveland,	Ga.
A.B., Mercer University, 1951 Montgomery, Thomas Albert	A . 3	
B.S., University of Georgia, 1951	Athens,	Ga.
Moody, Sarah Agatha	Baxley,	Ga.
A.B., Georgia State College for Women, 1951		
Morris, Jimmy B.S., University of Georgia, 1951	Surrency,	Ga.
Nixon, Joseph Jefferson, III	Augusta,	Ga.
A.B., Mercer University, 1951 North, William Draper, Jr	Nouman	Co
B.A., Vanderbilt University, 1951		
Nutt, Richard LaMar	Griffin,	Ga.
Peacock, Ray Lowell, Jr B.S., University of Georgia, 1952	Vidalia,	Ga.
Pike, Benjamin Leonard	Savannah,	Ga.
Pund, Ernest Evers, Jr		
A.B., Emory University, 1951	0 1	0
Reeves, Joseph Lane, Jr B.S., University of Georgia, 1951	Savannah,	Ga.
Rowell, Roger Ronald	Vidalia,	Ga.
A.B., Emory University, 1951		
Segars, James Hugh	LaGrange,	Ga.
A.B., Emory University, 1951 Sessions, George Purd	Dawson	Ga.
B.S., University of Georgia, 1952		
Shanks, James Zachry	Atlanta,	Ga.
B.A., Washington & Lee University, 1951		
Sibbett, William Albert, Jr	Atlanta,	Ga.
Sutlive, William Green	Savannah,	Ga.
B.S., University of Georgia, 1951		
Taylor, Thomas Gordon	Valdosta,	Ga.
Thomas, Ruth McMinn	Toccoa.	Ga.
B.S., Furman University, 1951		
Thompson, William Robert	Fairmount,	Ga.
B.S., University of Georgia, 1948		

Travis, Luther Brisendine	East Point, Ga.
B.S., North Georgia College, 1952	
Tumlin, Paul Franklin	Pine Mountain Valley, Ga.
A.B., Emory University, 1950	
Webb, Ray Darwin	Springfield, Ga.
B.S., University of Georgia, 1950	1 0
West, Robert Marshall	Augusta. Ga.
Whitworth, Jack Wallace	Greenville Ga
B.S., University of Georgia, 1951	, , , , , , , , , , , , , , , , , , , ,
Willis, Leonard Wannbacher, Jr	Rainbridge Ca
B.S., Tulane University, 1949	Dambridge, Ga.
D.S., Turane University, 1949	
SECOND YEAR,	1953-1954
Adams, Grayson Rodney	Hortense Co
B.S., University of Georgia, 1951	
Affleck, John Hannay	December Co
	Decatur, Ga.
A.B., Emory University, 1947	m.11.
Anderson, Robert Hoyt, Jr	
Arnall, John Robert	Fayetteville, Ga.
A.B., Emory University, 1952	
Banister, Royce Estes	Ila, Ga.
A.B., Emory University, 1950	
Barron, William Earnest, Jr	Newnan, Ga.
B.S., University of Georgia, 1952	
Bauer, Luceil Cooper	Hamilton, Ga.
A.B., Valdosta State College, 1952	
Berger, Leonard Hyman	Savannah, Ga.
B.S., University of Georgia, 1949	
Blissit, Joseph Aldean	Locust Grove, Ga.
B.S., University of Georgia, 1952	
Bowers, John Alfred	Atlanta, Ga.
A.B., Emory University, 1952	,
Brewton, Samuel Alton, Jr	Thomaston Ga.
A B Emory University 1952	, , , , , , , , , , , , , , , , , , , ,
A.B., Emory University, 1952 Brooks, James Frank	Augusta Ca
B.S., University of Georgia, 1952	
Burpee, Claude McLeod	Augusta, Ga.
B.S., University of Georgia, 1952	
Buxton, Hubert Riviere, Jr	Sardis, Ga.
B.S., University of Georgia, 1952	
Cable, Robert, II	Albany, Ga.
A.B., Emory University, 1952	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
A.B., Emory University, 1952 Caffey, Helen Mead	Et MaDhargan Ca
D.C. University of Course 1072	Mernerson, Ga.
B.S., University of Georgia, 1952	
Caldwell, William Cleveland	Columbus, Ga.
B.S., University of Georgia, 1952	

Carswell, Nelson Slappey, JrDublin,	Ga.
A.B., Emory University, 1952 Cherry, William Hill, JrLaGrange,	
Cherry, William Hill, JrLaGrange,	Ga.
B.S., University of Georgia, 1952	0
Clements, James David	Ga.
A.B., Emory University, 1952 Cook, William Crosby, JrBlakely,	Co
A.B., Emory University, 1951	Ga.
M.S., University of Florida, 1952	
Cotts, Leonard LeRoyAugusta,	Ga
B.S., University of Georgia, 1952	Ou.
Dunbar, William GeorgeAtlanta,	Ga.
B.S., University of Georgia, 1951	
Edwards, Allan Greer, Jr	Ga.
A.B., Emory University, 1951	
Fitzpatrick, Paul Edward	Ga.
B.C.S., University of Georgia, 1951	
Flanders, Charles EdgarBrunswick,	Ga.
B.S., University of Georgia, 1949	
Foster, Blake McRaeAugusta,	Ga.
A.B., Emory University, 1949	
Franklin, Edwin LawsonBarnesville,	Ga.
B.S., University of Georgia, 1951	
M.S., University of Georgia, 1952	
Freeman, Olen Ivo, JrAtlanta,	Ga.
A.B., Emory University, 1948	
M.A., Emory University, 1949	
Galloway, Ronald FrostAugusta,	Ga.
A.B., Mercer University, 1952	
Griffeth, Joe LeonardJefferson,	Ga.
B.S. Ed., University of Georgia, 1948	
M.S. Ed., University of Georgia, 1950	
Hailey, Chenault William	Ga.
Hamilton, Robert EugeneLumber City,	Ga.
A.B., Mercer University, 1952	
Harrell, Edsel LanierJesup,	Ga.
B.S., University of Georgia, 1949	
Harrison, Clyde Connie, JrAtlanta,	Ga.
B.S., University of Georgia, 1952	
Hartrampf, Carl Roerig, JrAtlanta,	Ga.
Howell, Edgar Vaston, JrAvondale Estates,	Ca
B.S., The Citadel, 1952	
Ivey, Cato Ray, JrMacon,	Ga.
B.S. Pharm., University of Georgia, 1952	
Jarrell, Robert JudsonGreenville,	Ga.
B.S. University of Georgia, 1952	

Jones, Warren Jeffrey, JrSavannah,	Ga.
A.B., Mercer University, 1952	
Lanford, Charles AmonStone Mountain,	Ga.
A.B., Emory University, 1952	Co
Leverett, Edward Raymond	Ga.
Lewis, Lawrence KendrickSiloam,	Ga.
B.S., University of Georgia, 1951	Ou.
Lindley, Jack Barnes	Ga.
B.S., University of Georgia, 1952	
B.S., University of Georgia, 1952 Lindsey, Francis Milton	Ga.
A.B., Mercer University, 1952 Lockhart, Malcolm Dallis	
Lockhart, Malcolm Dallis	Ga.
A.B., Emory University, 1951	0.
Lowry, Thomas Fredrick	Ga.
McCann, James Walter, JrAtlanta,	Ca
B.B.A., Emory University, 1949	Ou.
McDonald, James KennethNewnan,	Ga.
B.S., University of Georgia, 1952	
McKenzie, William Joseph, JrSavannah,	Ga.
A.B., Emory University, 1952  McNair, William PalmerWrens,	
McNair, William PalmerWrens,	Ga.
B.S., University of Georgia, 1952 May, Stephen Cuthbert, Jr	0
May, Stephen Cuthbert, Jr	Ga.
B.S., Oglethorpe University, 1949 Mayes, Alva Louie, Jr	Ca
B.S., University of Georgia, 1952	Oa.
Miller, Cecil Leroyce	Ga
Miller, John MarvinLakeland,	
A.B., Emory University, 1949	Ga.
M.S., University of Georgia, 1952	
Mullins, William Bernard	Ga.
Murray, Byron Lamar, JrSardis,	
B.S., University of Georgia, 1952	0
Newsom, Neal Hilley	. Ga.
A.B., Mercer University, 1950	,
A.B., Mercer University, 1950 Outler, James Edwin	Ga.
B.S., University of Georgia, 1951	
Parrish, Robert Alton, JrAugusta	Ga.
A.B., Mercer University, 1951	
Phillips, Alpheus Maynard, Jr	Ga.
Pirkle, Thomas NelsonSmyrna,	
B.S., University of Georgia, 1949	
Platock, Gerald MarvinSavannah	, Ga.
B.S., University of Georgia, 1952	

Portman, Bernard Mayer	Ga.
B.S., University of Georgia, 1950 Ray, Charles Dean	Ga.
M.S., University of Miami, 1952	
Rizza, Robert George	, Ga.
Rogers, Robert Lee, Jr	Ga.
B.S., University of Georgia, 1951 Satcher, Milton Butler, JrAugusta,	Ga.
B.S., University of Georgia, 1952 Shearouse, John NathanielBrooklet,	Ca
A.B., Emory University, 1951	
Smiley, Francis Jones	, Ga.
M.S., University of Georgia, 1952	
Smith, Henry Roy, III	Ga.
Spears, Wentford Abner	
Sweat, Maxwell James, JrAlbany B.S., University of Georgia, 1951	
Tanner, Jack Etheridge	Ga.
Tippins, William Clyde, JrClaxton,	Ga.
B.S., North Georgia College, 1951 Williams, Thomas Conrad, JrValdosta	Ga.
A.B., Emory University, 1951	
FIRST YEAR, 1953-1954	
Ackerly, ErnestAtlanta	Ga.
B.S., University of Georgia, 1947  Alea, Jorge AntonioAugusta	Co
Alexander, James Hicks	
B.S., University of Georgia, 1953	
Alpern, William MarcSavannah Beall, Avery PattonAtlanta	
B.S., University of Georgia, 1950 M.S., University of Georgia, 1951	, O
Berliner, Harold MartinDublin	
Branan, William Jennings, JrAugusta A.B., Emory University, 1953	, Ga.
Bridges, Henry BentonCordele	, Ga.
A.B., Emory University, 1953	
Busey, Thomas Jesse, JrFayetteville	C-

Castleberry, Barbara CordevaLumpkin,	Ga.
A.B., Mercer University, 1953	
Connell, Hewlette Collier	Ga.
A.B., Mercer University, 1953	
Cooper, Harry AlanPine Lake,	Ga.
A.B., Emory University, 1952	
M.A., University of Georgia, 1953	
Courson, Herman ClaytonBrunswick,	Ca
B.S., University of Georgia, 1952	Ga.
Crews, Thomas Leonard	C.
Darnell, Denville Thomas	Ga.
B.S.A., University of Georgia, 1947	
B.S., North Georgia College, 1953	
Dickey, William James, JrOxford,	Ga.
A.B., Emory University, 1949	
Dobbs, Olin Carl, JrAtlanta,	Ga.
B.S., University of Georgia, 1953	
Dove, Donald VealRoyston,	Ga.
B.S., University of Georgia, 1953	
Duffey, Obrie Manning, JrForsyth,	Ga
A B Mercer University 1949	Ou.
A.B., Mercer University, 1949 Dull, Martha Katherine	Co
B.S., University of Georgia, 1952	Ga,
Edwards Lade Daniel Georgia, 1952	
Edwards, Jack Brannon	Ga.
B.S., North Georgia College, 1953	
Faulkner, Harry WaitesCovington,	Ga.
B.S., University of Georgia, 1950	
Fowler, Ralph Waldo, Jr	Ga.
A.B., Emory University, 1949	
Goodman, PaulSavannah,	Ga.
B.S., University of Georgia 1953	
Grant, Robert Clyde	Ca
Grantham, Vernon JacksonJesup,	Ca.
B.S., University of Georgia, 1953	Ga.
Guillebeau, James GibsonThomson,	Co
P.C. Hairmaitan f. C. at 1070	Ga.
B.S., University of Georgia, 1953	
Harper, Herbert ShermanWray,	Ga.
B.S., University of Georgia, 1952	
Herndon, William WesleyMilledgeville,	Ga.
A.B., Duke University, 1953	
Hightower, Samuel JamesAtlanta,	Ga.
B.S., University of Georgia, 1953	
	C-
Jackson, Billie Joe, JrForsyth,	Ga.
A.B., Emory University, 1953	
Jones, Hurley D., JrJesup,	
Kelly, Gene McKenzieAugusta,	Ga.
Kennedy James Randall Clayton	

Kepp, Lowell Jennings, Jr	Ga.
B.S. Pharm., University of Georgia, 1953  Klotz, Hugh Allen	0
Krekorian, Edmund ArthurRoyston,	Ga.
A.B., Emory University, 1953	Ga.
McDonald, Harold Paul, JrAtlanta,	Ca
B.S., Davidson College, 1953	Ga.
McGarity, Seaborn Solomon, JrRockmart,	Ca
A.B., Asbury College, 1953	Ga.
Maddox, Spencer Fleetwood, JrMacon,	Ga
A.B., Mercer University 1953	
Maner, Frederick DebeleSavannah,	Ga.
A.B., University of North Carolina, 1953	
Manning, Johann RayTennille,	Ga.
B.S., North Georgia College, 1953	
Martin, Frank Stemple, JrAtlanta,	Ga.
B.S., University of Georgia, 1953	
Mathews, George William, Ir	Ga.
B.S., University of Georgia, 1953	
Matthews, John CTucker,	Ga.
B.S. Pharm., University of Georgia, 1953	
Miller, Richard Dwight	Ga.
A.B., Mercer University, 1953	
Mims, LeRoy CecilWaycross,	Ga.
B.S., Davidson College, 1953	
Moreland, Robert Hamilton, JrDarien,	Ga.
B.S., University of Georgia, 1953	
B.S., University of Georgia, 1953  Morris, Archie J., Jr	Ga.
B.S. Ed., Georgia Teachers College, 1951	
Mracek, James Frank	Ga.
B.S., Eureka College, 1943	
M.S., State University of Iowa, 1949	
Newton, William McKinley, JrStatesboro,	Ga.
B.S., University of Georgia, 1951	
Nichols, Evans JohnSavannah,	
Ogden, Lynn Lazarre, IIAugusta,	Ga.
B.S., University of Georgia, 1953	
O'Rourke, Donald EugeneBuford,	Ga.
A.B., Emory University, 1953	
Poolos, Pete Nick, JrAtlanta,	Ga.
Pruett, James Edward	Ga.
Rigsby, Robert EdgarWarner Robins,	Ga.
Roberts, Don Rowland, JrBrunswick,	Ga.
B.S., University of Georgia, 1953	
Rozier, David HenryJeffersonville,	Ga.
A.B., Mercer University, 1953	
Sanders, Cecil Mallon	Ga.
A.B., Emory University, 1953	

Savage, Virginia ElizabethMontezuma, Ga.
B.A., Mercer University, 1953 Sheehan, Lucius Clyde, Jr
Sheehan, Lucius Clyde, Jr
B.Ch.Eng., Georgia Institute of Technology, 1948
A.B., Mercer University, 1953 Simpson, Harvey Lee, JrSylvester, Ga.
Sims, Harry Edward
B.S., University of Georgia, 1953
Singleton, Gary Lee
A.B., Emory University, 1953
A.B., Emory University, 1953 Smisson, Hugh Franklin, JrFort Valley, Ga.
B.S., University of Georgia, 1949
B.S., University of Georgia, 1949 Starling, Robert Juniper
B.S., University of Georgia, 1950
Strozier, Viola NelleOxford, Ga.
A.B., Duke University, 1953
Stubbs, Rex Elliott
B.S., The Citadel, 1949
Talley, Joseph LeConte, Jr
*Thomas, Lowell
B.S., Wake Forest College, 1952
Thompson, Frank Friar, JrLumpkin, Ga.
B.S., Alabama Polytechnic Institute, 1953
Tillman, Ralph Allen
B.S., Valdosta State College, 1953
B.S., Valdosta State College, 1953  Turner, Richard JacksonFranklin Spring, Ga.
B.S., University of Georgia, 1952
Wells, Robert Lelius, JrBrookhaven, Ga.
B.S., Oglethorpe University, 1953
Wheeler, George Berrien, III
Woodard, John RogerJesup, Ga.
Woodard, Otis Jack, JrTifton, Ga.
A.B., Asbury College, 1953
Zimmerman, Alfred Marvin
Zimmerman, Anred Warvin
IRREGULAR STUDENTS, 1953-1954
Brown, Nelson Harry
B.S., Ursinus College, 1948
Denton, James Frederick
B.S., University of Georgia, 1935
M.S., University of Georgia, 1938
Ph.D., Rice Institute, 1941
*Withdrew because of illness in spring 1953. Entering spring quarter 1954
to complete freelmen year

to complete freshman year.

Hague, Elmer Earle, Jr
M.S., University of Georgia, 1951 Raybuck, Harry Earl, Jr
Rawson, Clarence Weaver, Jr
Spira, Melvin
Stout, James StevensAugusta, Ga. A.B., College of Wooster, 1948
SPECIAL STUDENTS, 1953-1954
Brown, Faith Kipp
STUDENTS IN MEDICAL ILLUSTRATION, 1953-1954
Myers, Richard Spragg
STUDENTS IN MEDICAL TECHNOLOGY, 1953-1954
McGowan, Margaret Anne

## SUMMARY OF REGISTRATION 1953-1954

Fourth Year	73
Third Year	76
Second year	76
First Year	<b>7</b> 9
rregulars	7
Specials	
Total3	314
Students in Medical Illustration	3
Students in Medical Technology	
Total	319







